

Fig. 1a

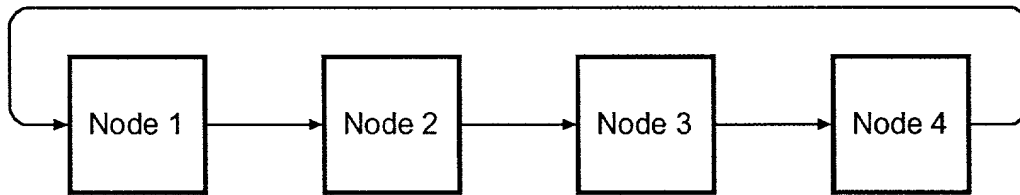


Fig. 1b

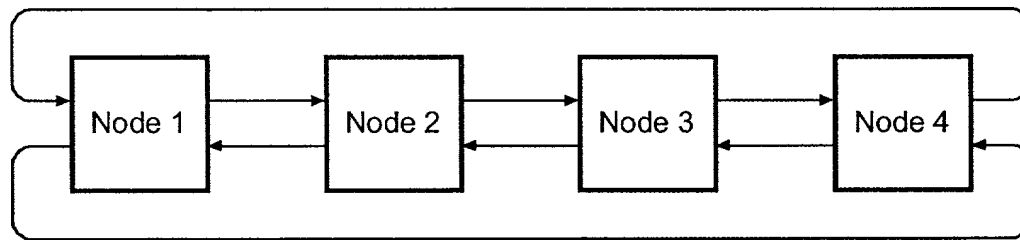


Fig. 1c

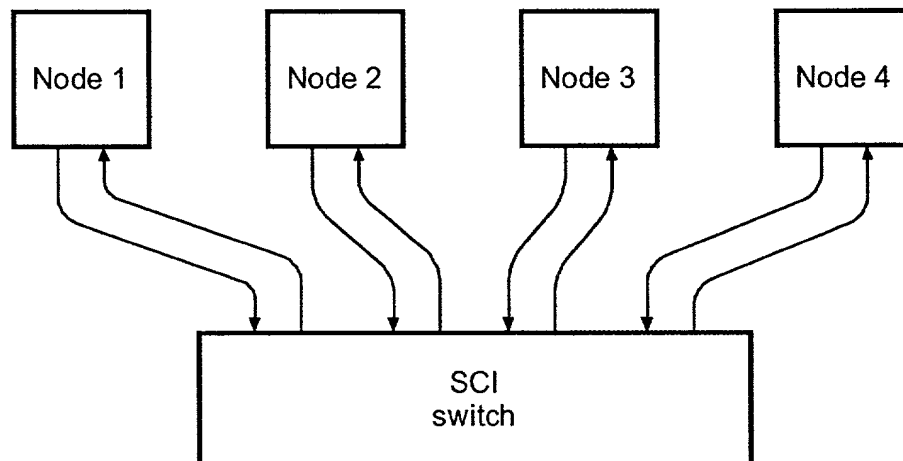
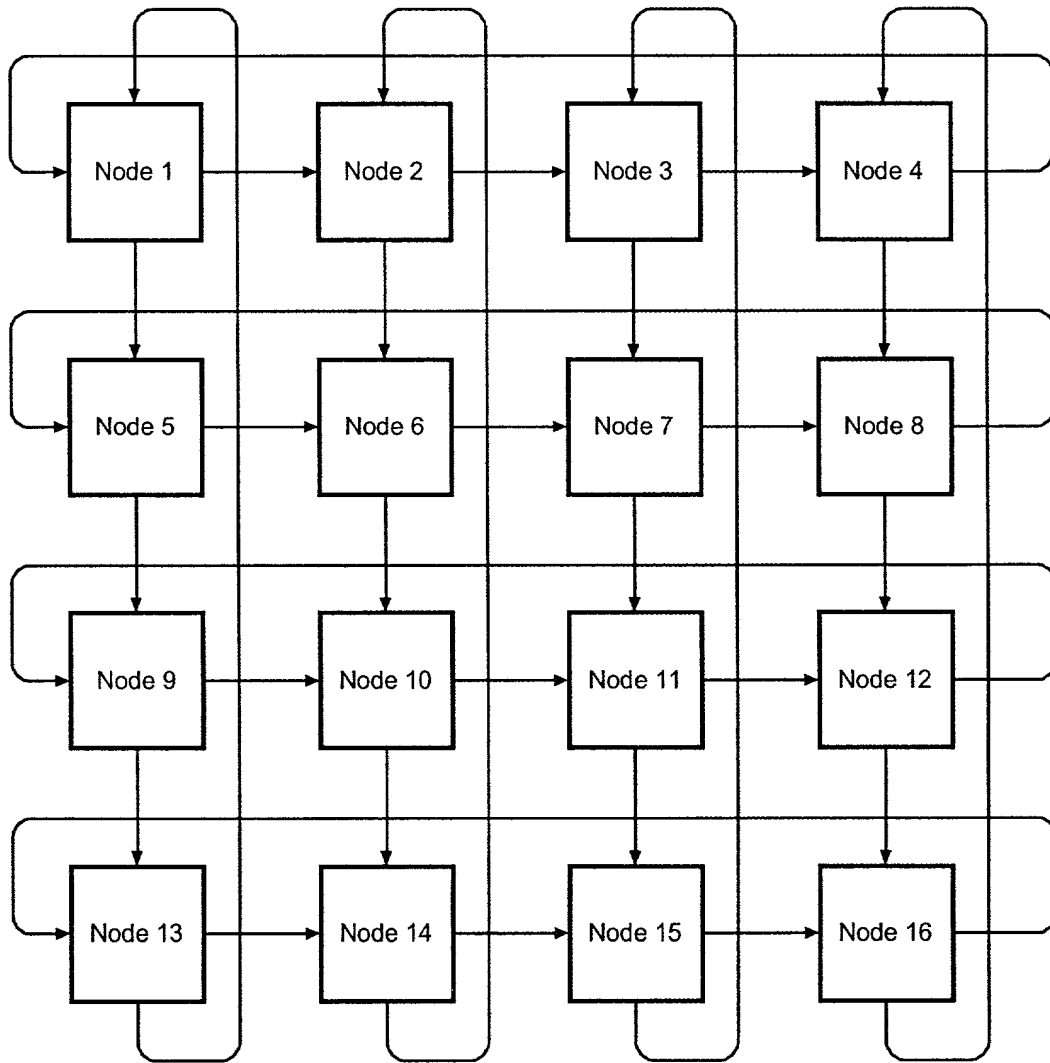


Fig. 1d



60

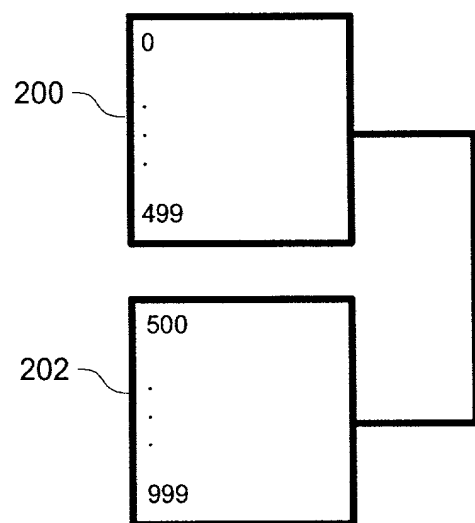


Fig. 2b

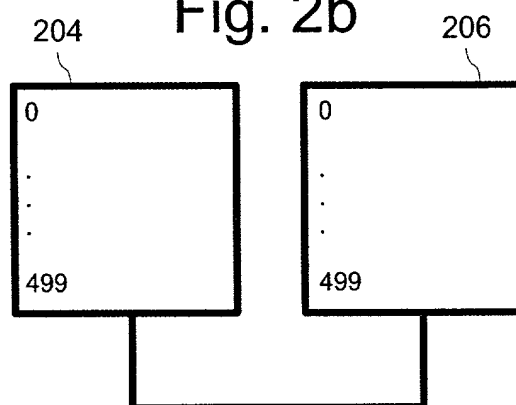


Fig. 2c

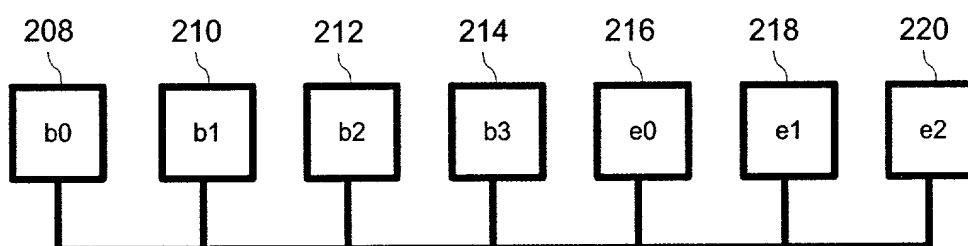
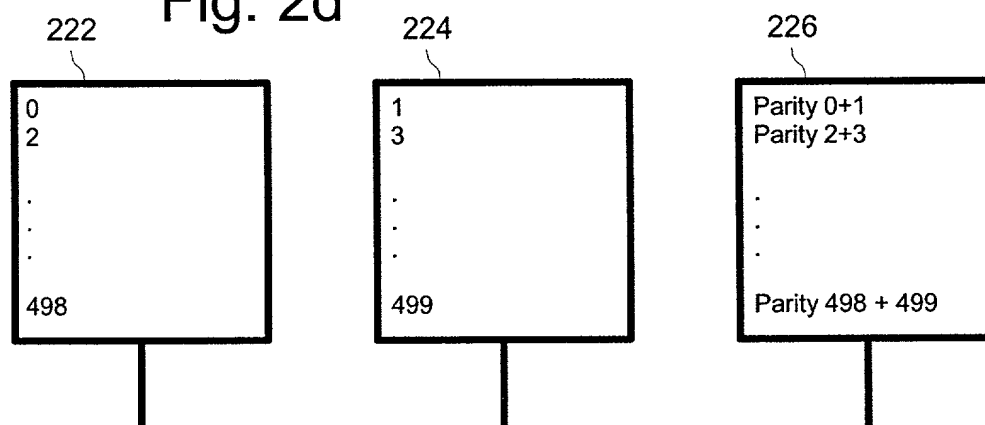


Fig. 2d



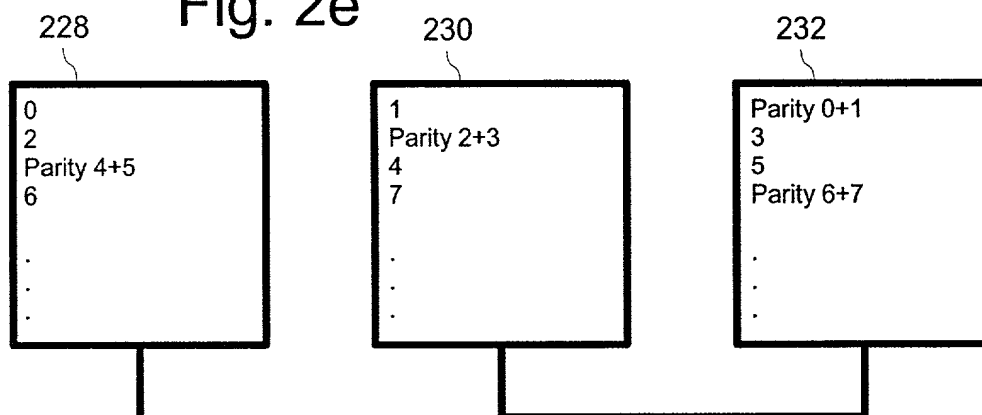


Fig. 2f

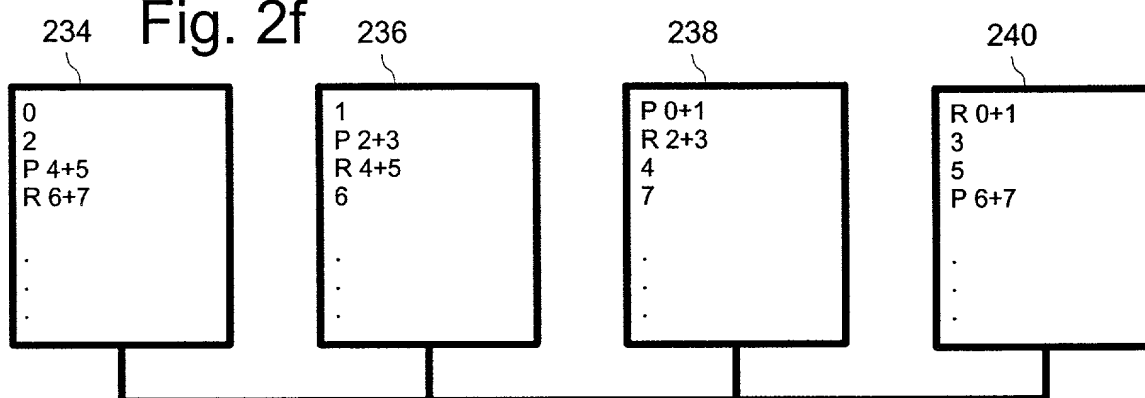


Fig. 2g

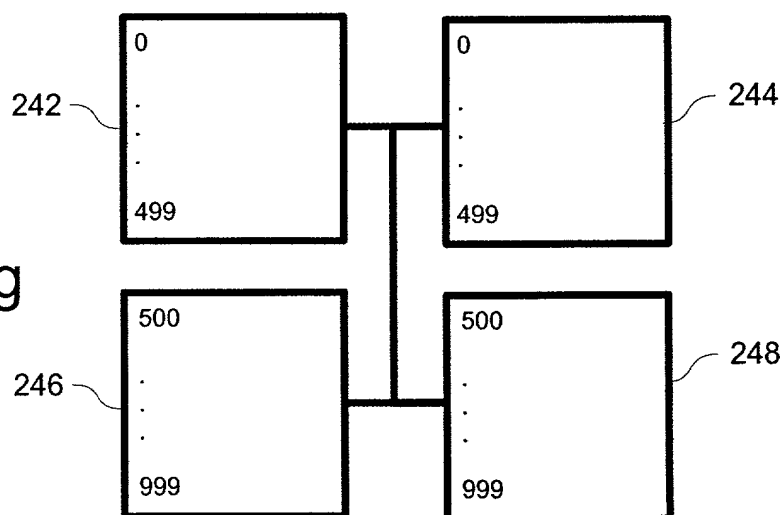


Fig. 3a

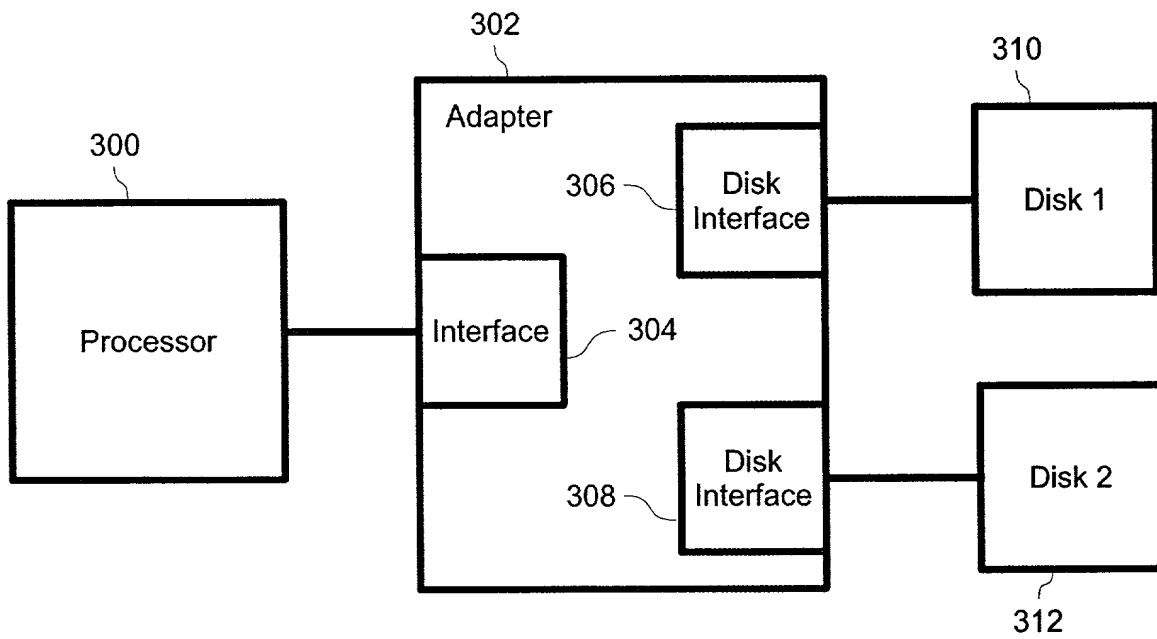


Fig. 3b

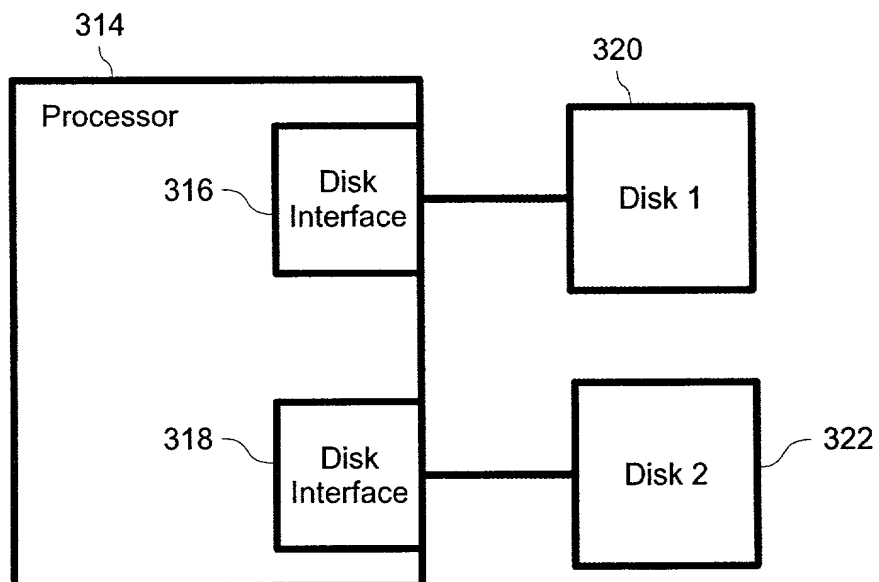
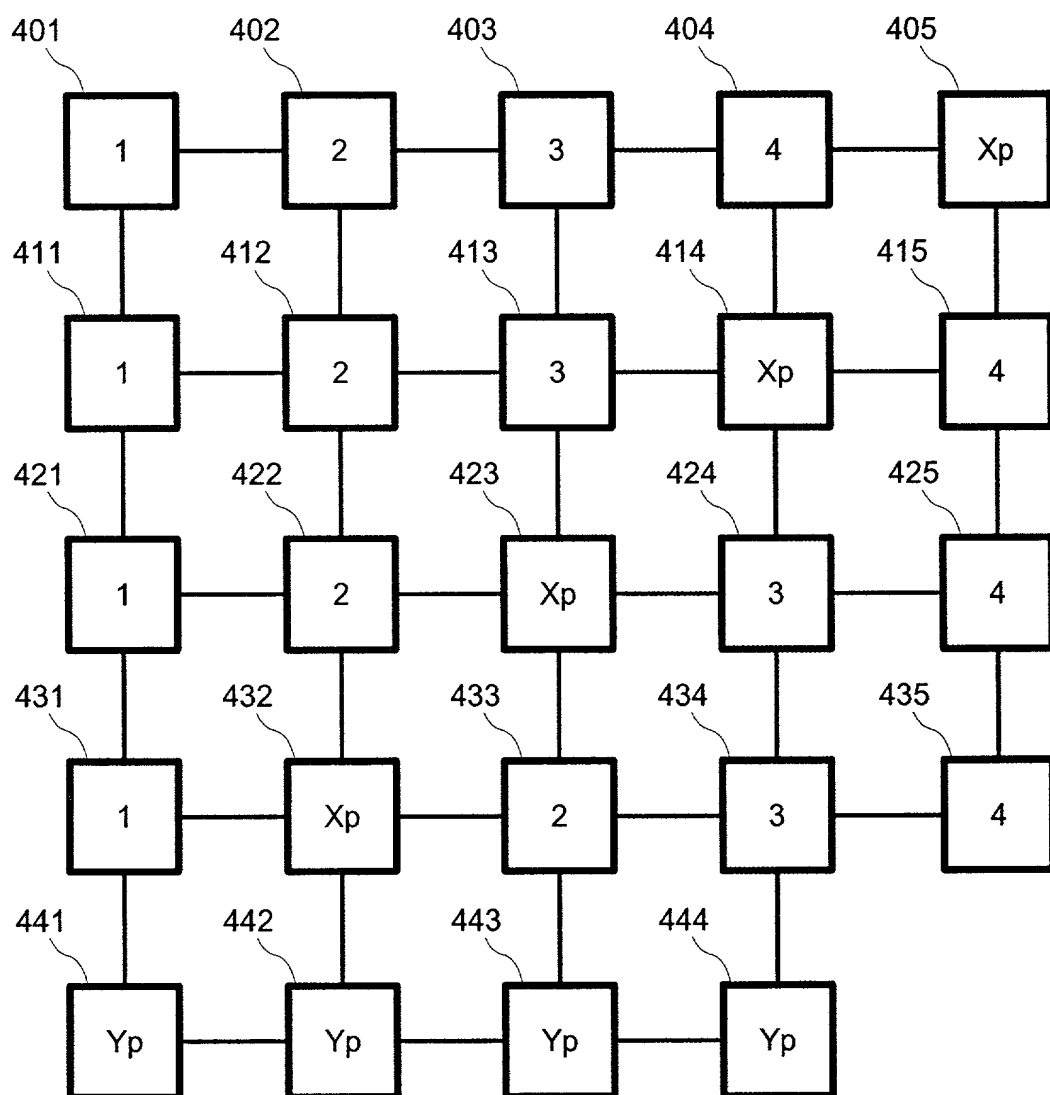


Fig. 4a



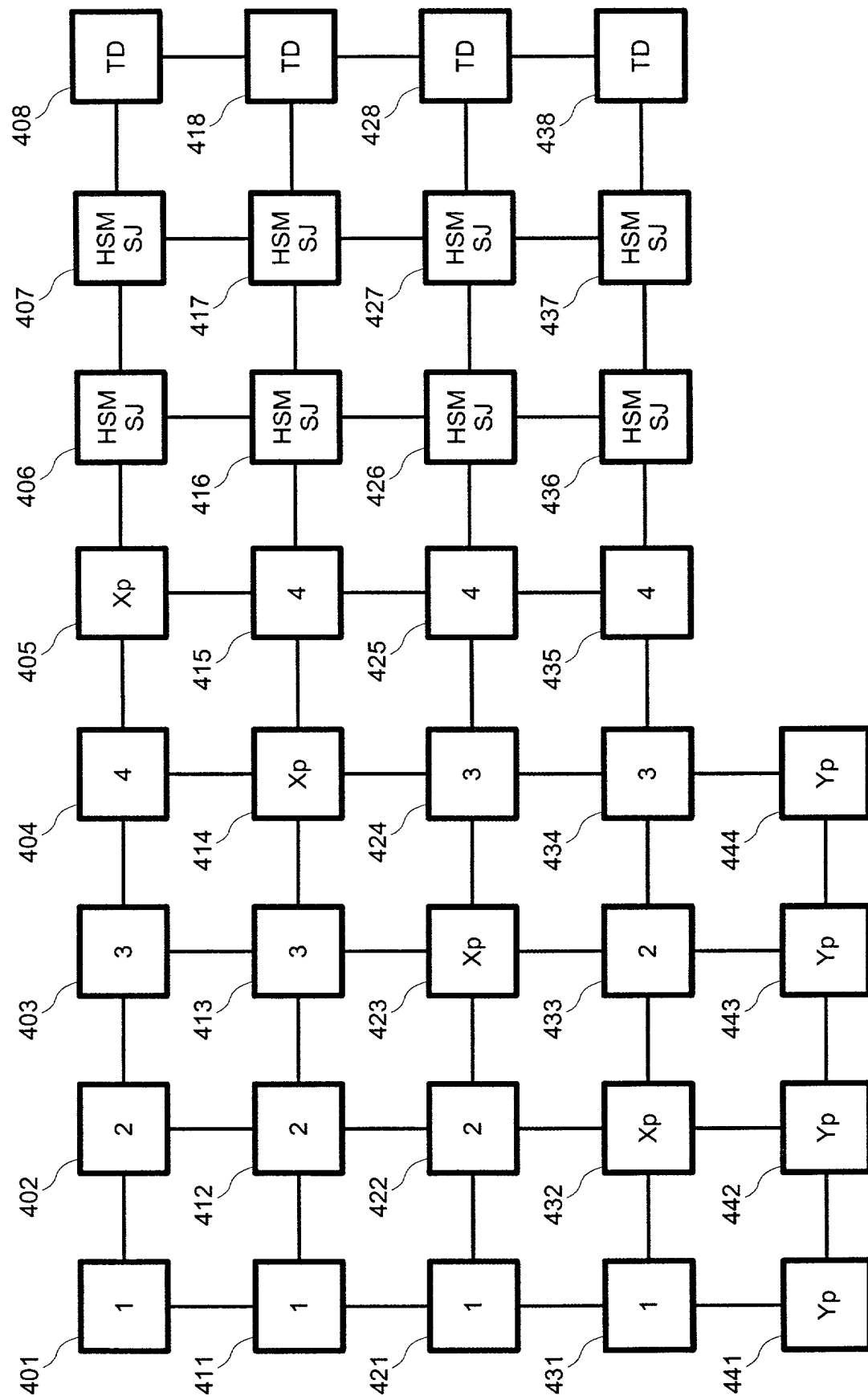
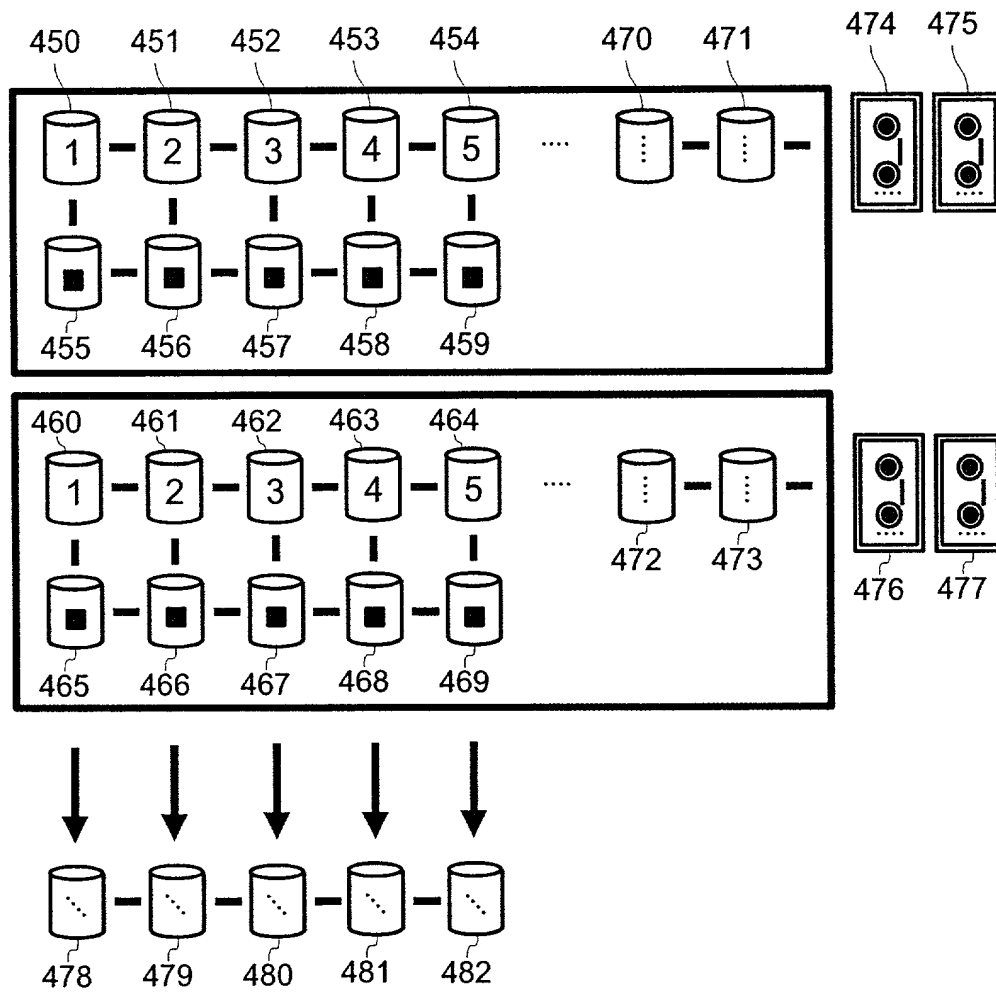


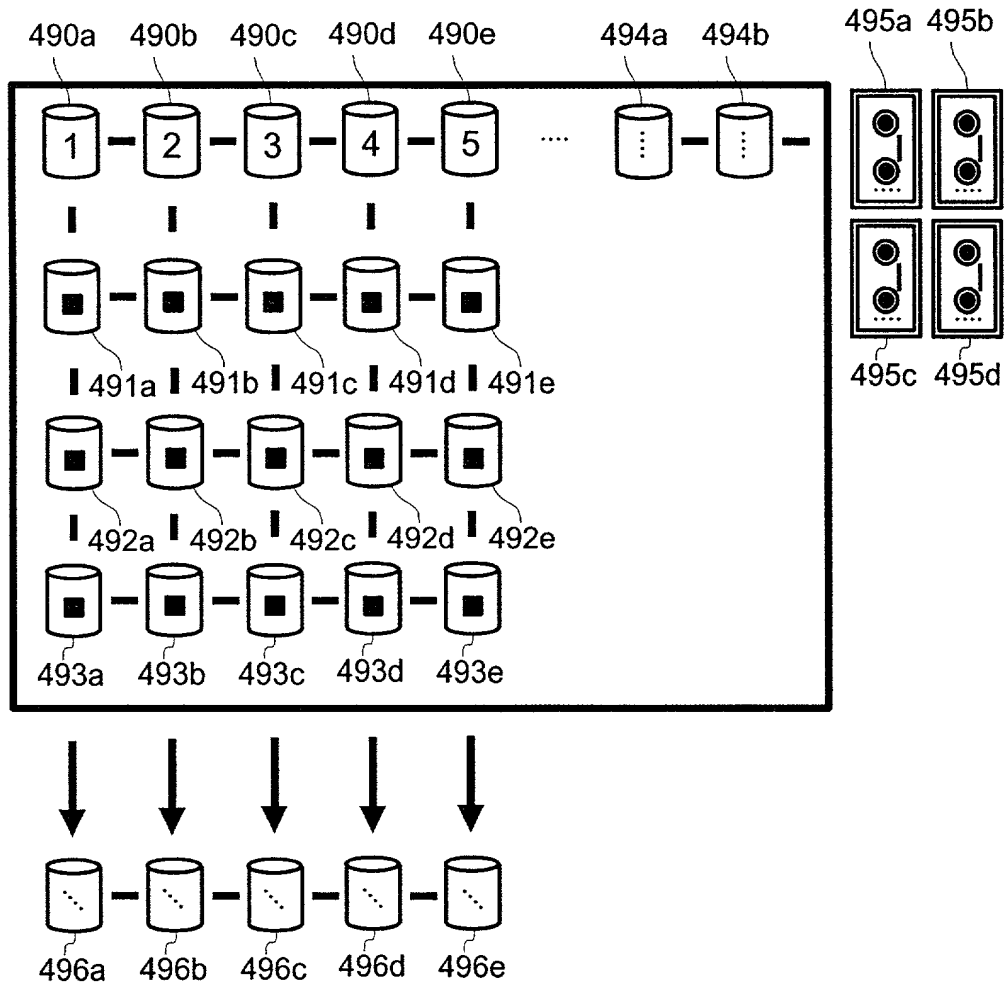
Fig. 4c



Legend:

- RAID 1 mirrors
- ⋯ RAID Y-plane check data parity disks
- ⋯ HSM tape segment archive
- ⋮ HSM disk cache storage segment journals

Fig. 4d



Legend:

- RAID 1 mirrors
- ⋯ RAID Y-plane check data parity disks
- ⋯ HSM tape segment archive
- ⋮ HSM disk cache storage segment journals

Fig. 5

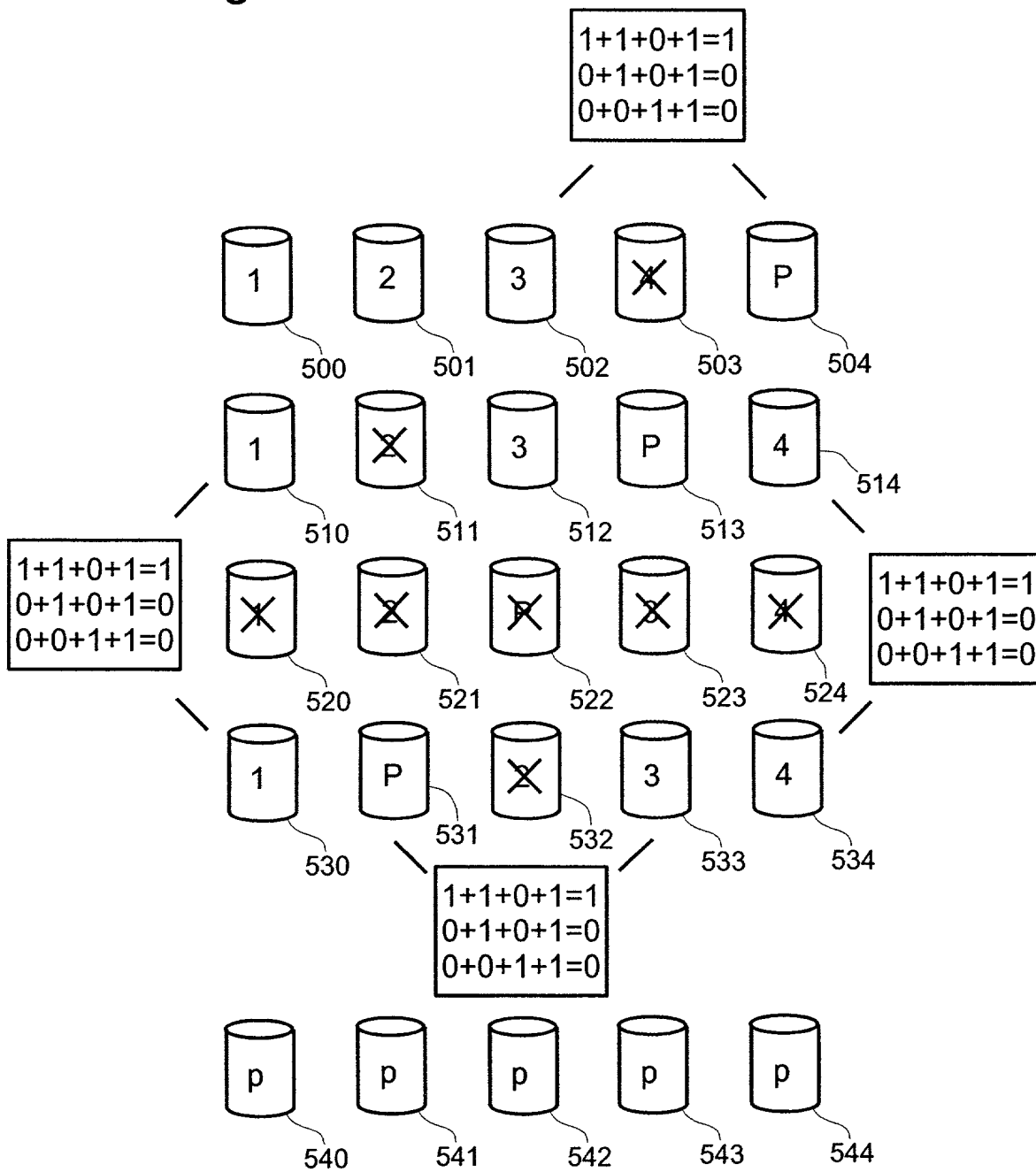
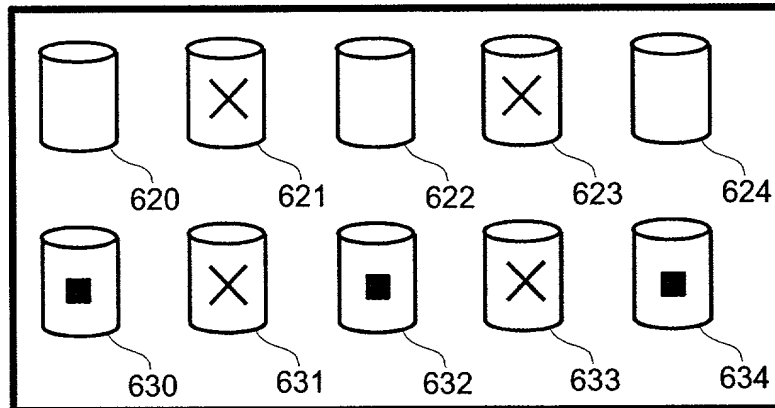
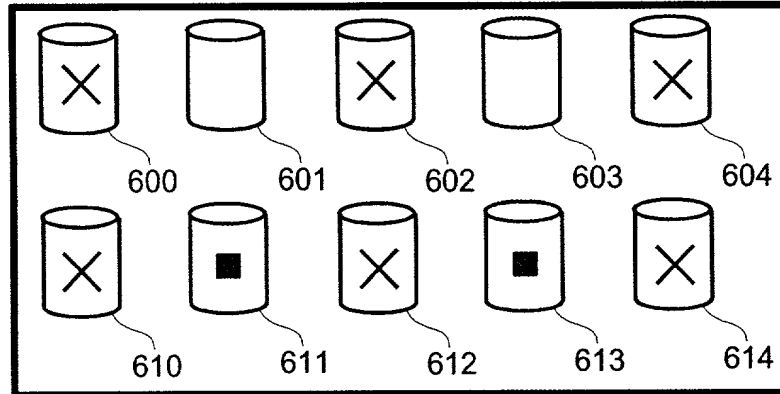


Fig. 6

$$\begin{array}{l} 1+1+0+1=1 \\ 0+1+0+1=0 \\ 0+0+1+1=0 \end{array}$$

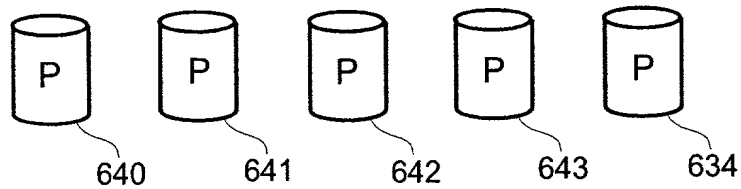


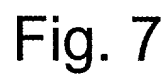
$$\begin{array}{l} 1+1+0+1=1 \\ 0+1+0+1=0 \\ 0+0+1+1=0 \end{array}$$

$$\begin{array}{l} 1+1+0+1=1 \\ 0+1+0+1=0 \\ 0+0+1+1=0 \end{array}$$

$$\begin{array}{l} 1+1+0+1=1 \\ 0+1+0+1=0 \\ 0+0+1+1=0 \end{array}$$

$$\begin{array}{l} 1+1+0+1=1 \\ 0+1+0+1=0 \\ 0+0+1+1=0 \end{array}$$





[illegible]

910a

900

Fig. 10

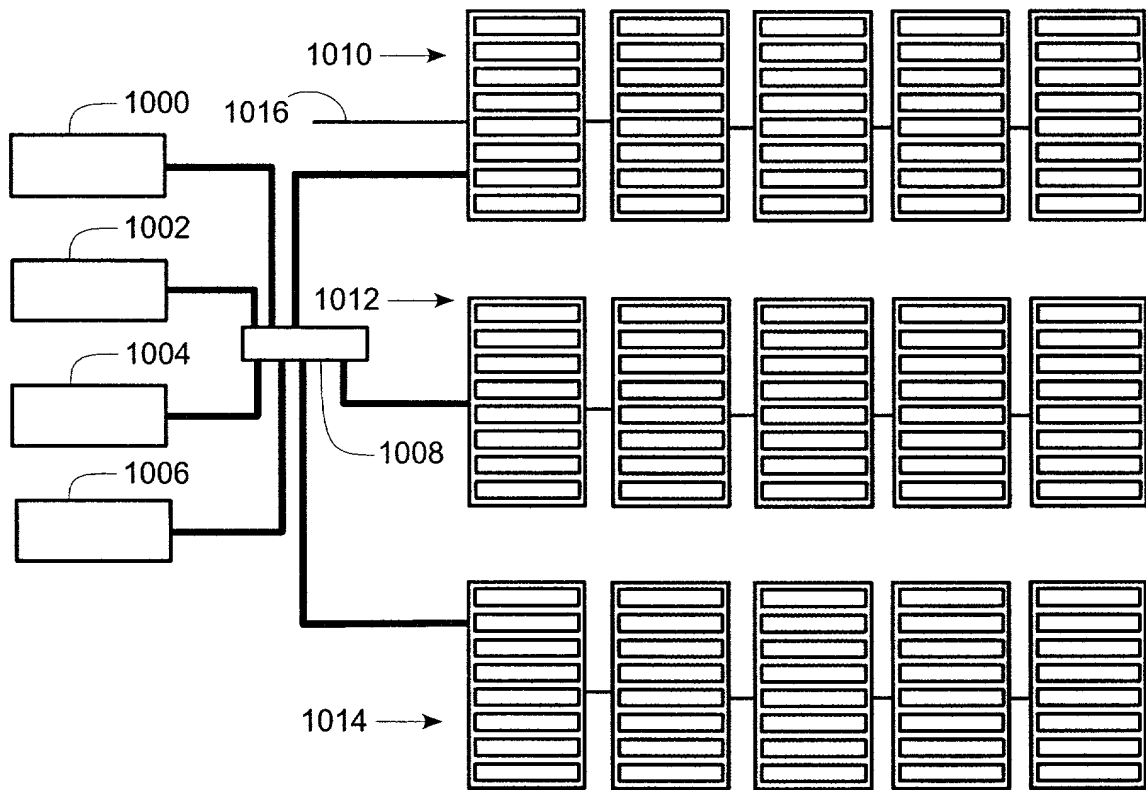


Fig. 11

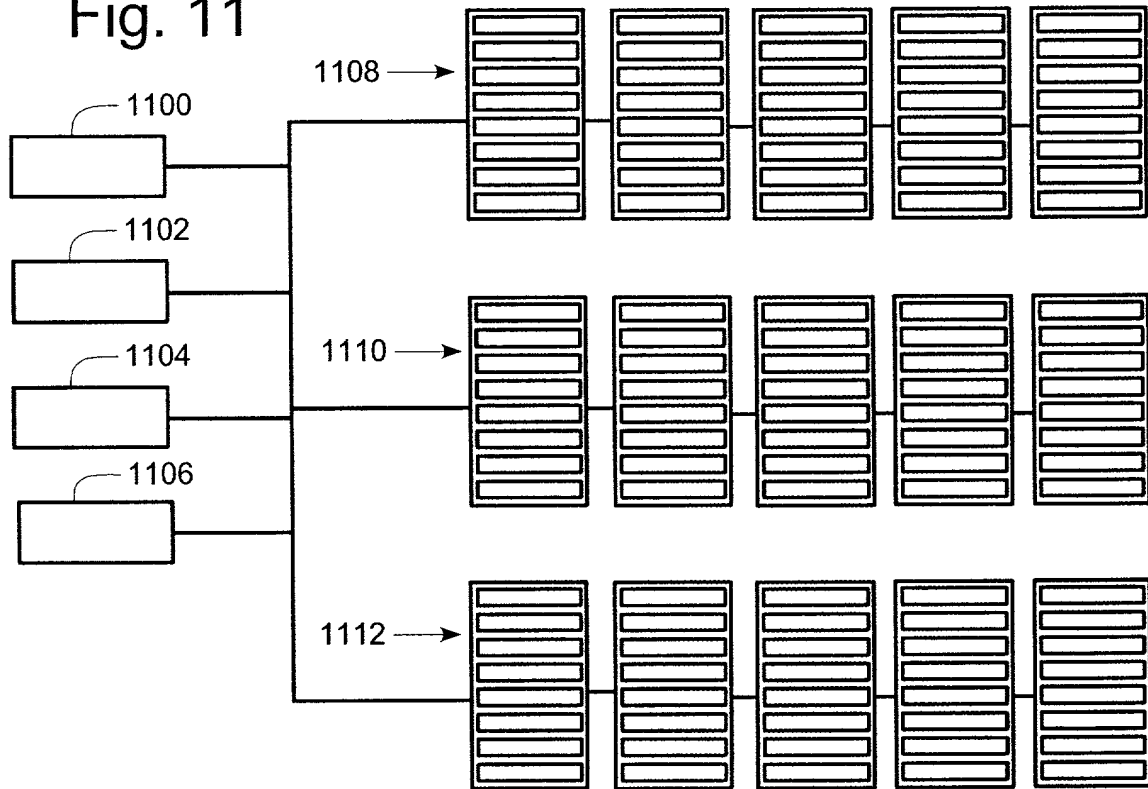


Fig. 12

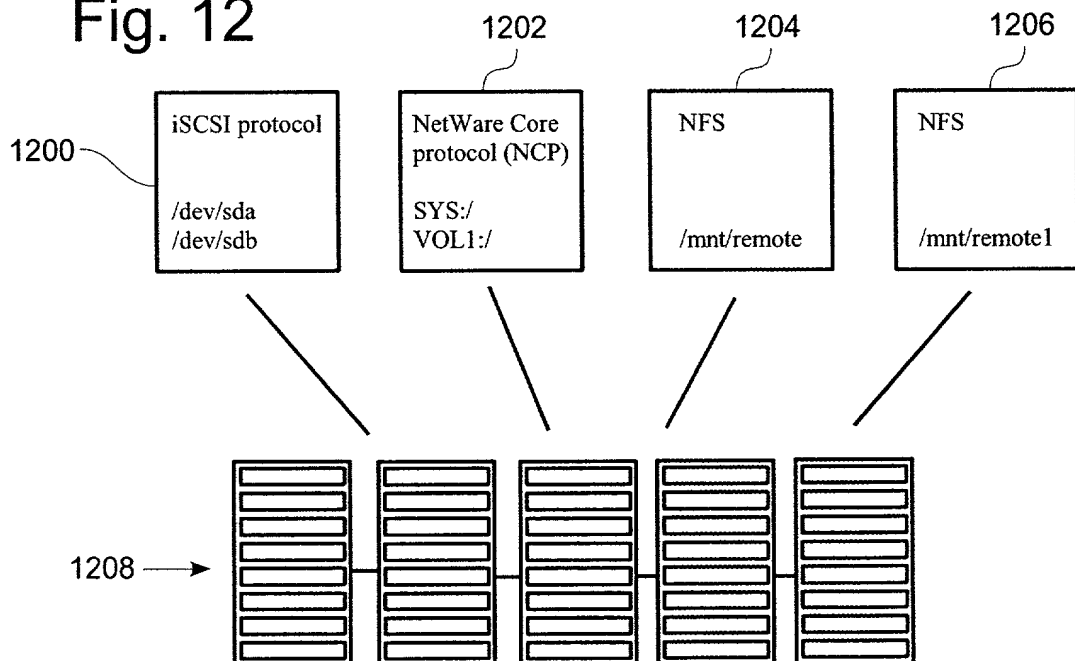


Fig. 13

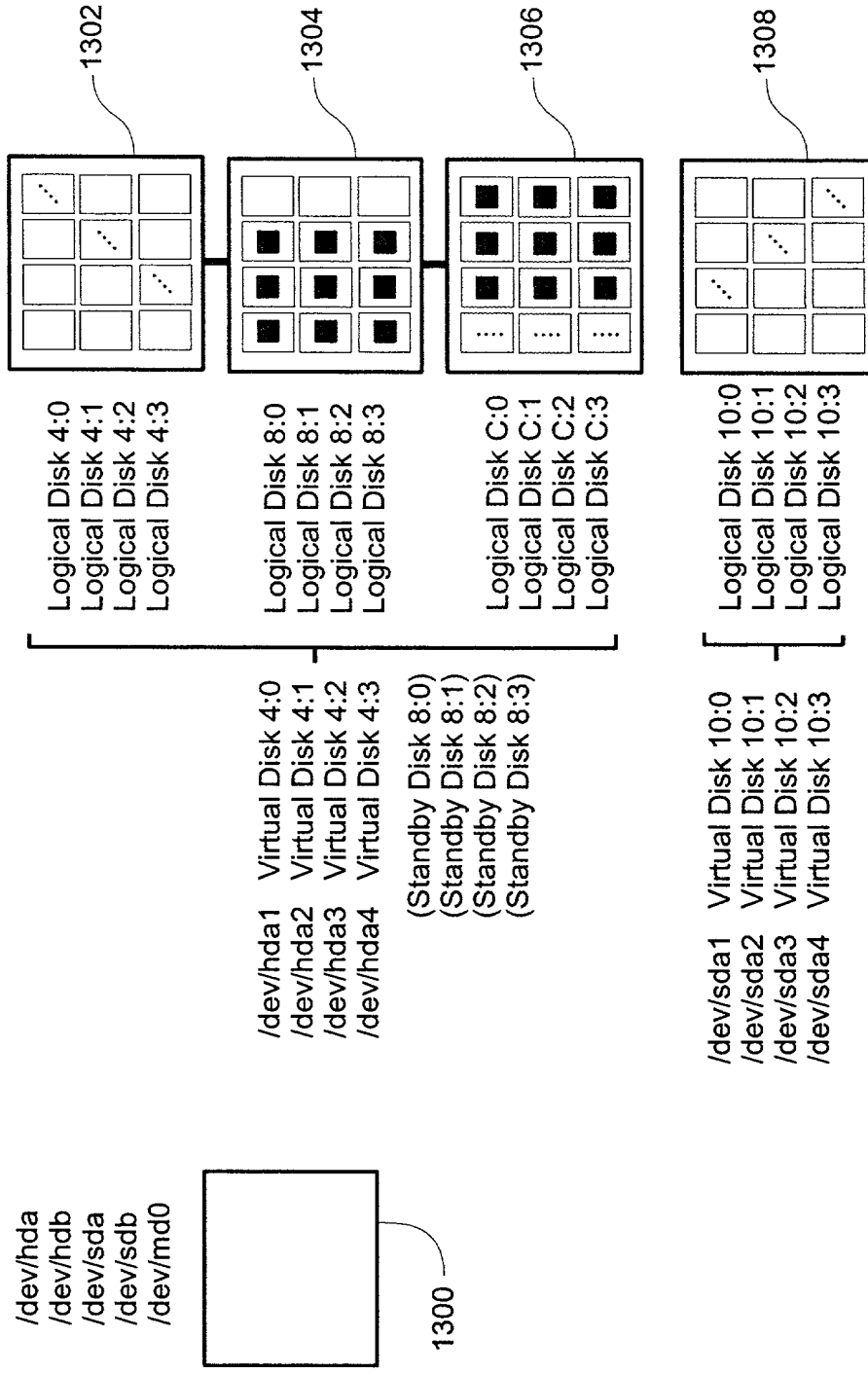


Fig. 14

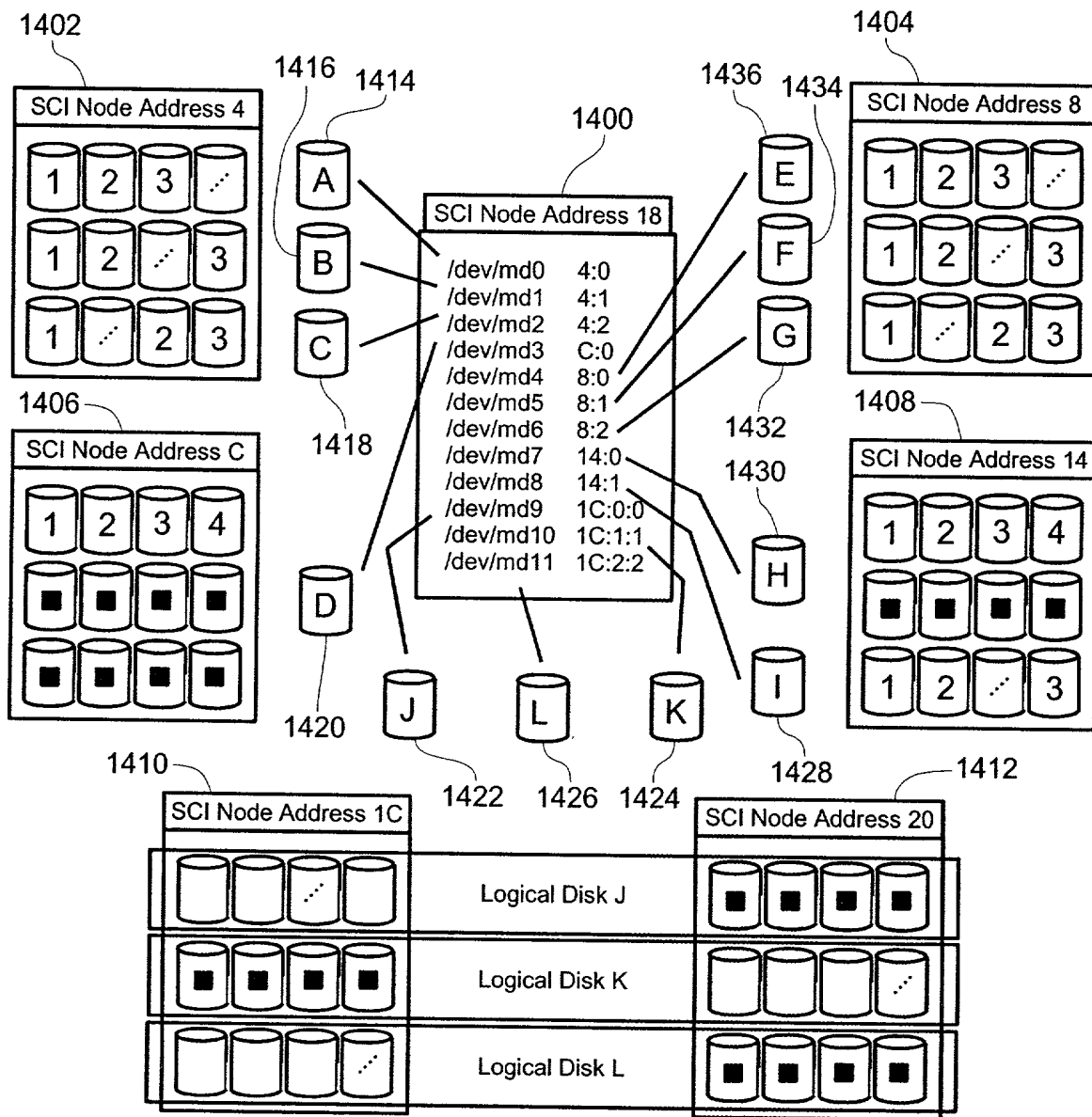


Fig. 15

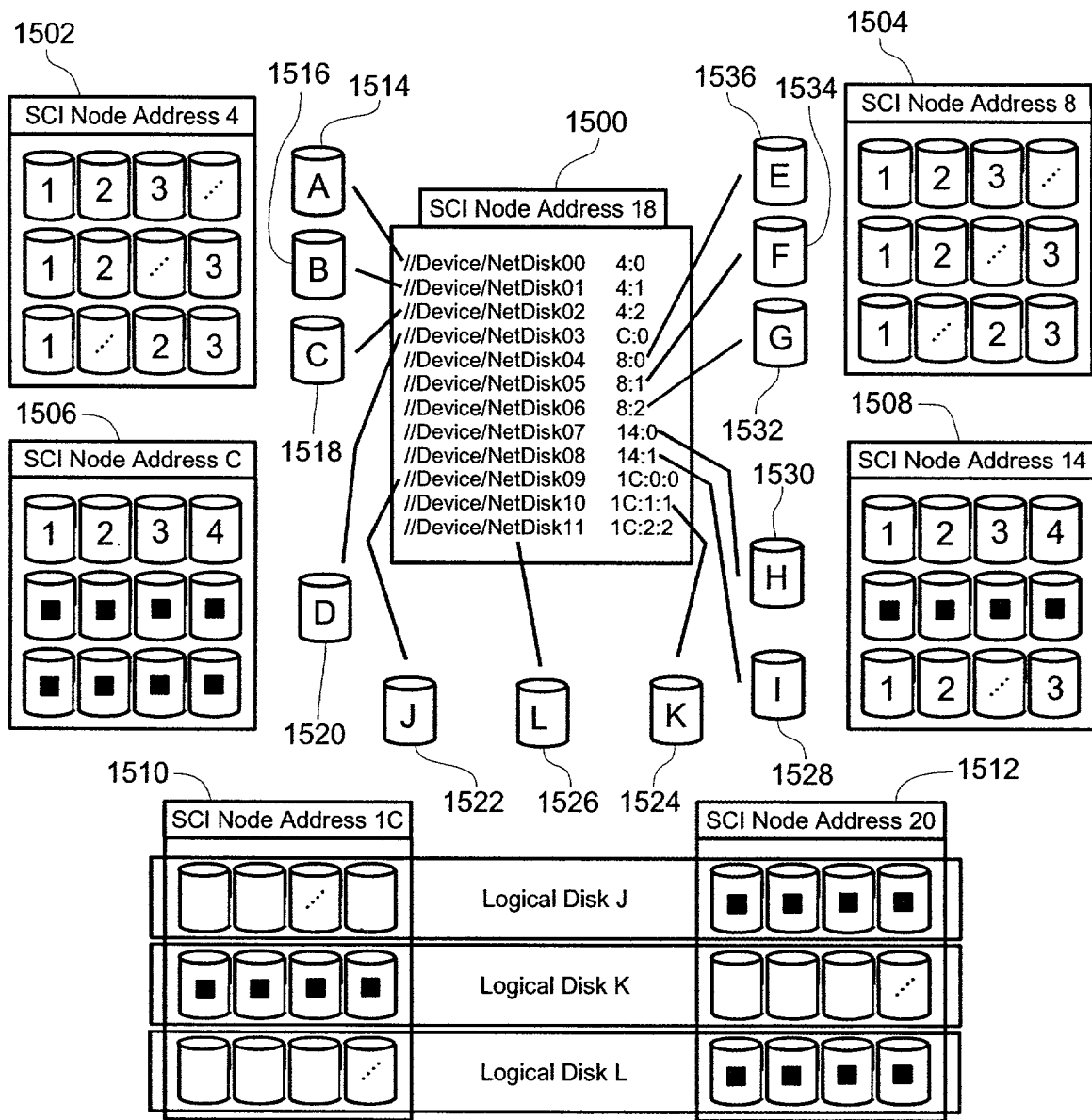


Fig. 16

1600

Address	Contents	
0x00	Partition/Boot sectors	1602
0x20 0x40 0x60 0x80	Mirror/Hotfix Table 0 Mirror/Hotfix Table 1 Mirror/Hotfix Table 2 Mirror/Hotfix Table 3	1604
	Hotfix Data Area	1606
Hotfix Size + 0x20 Hotfix Size + 0x40 Hotfix Size + 0x60 Hotfix Size + 0x80	Disk Segment Table 0 Disk Segment Table 1 Disk Segment Table 2 Disk Segment Table 3	1608
	Data Area	1610

Fig. 17

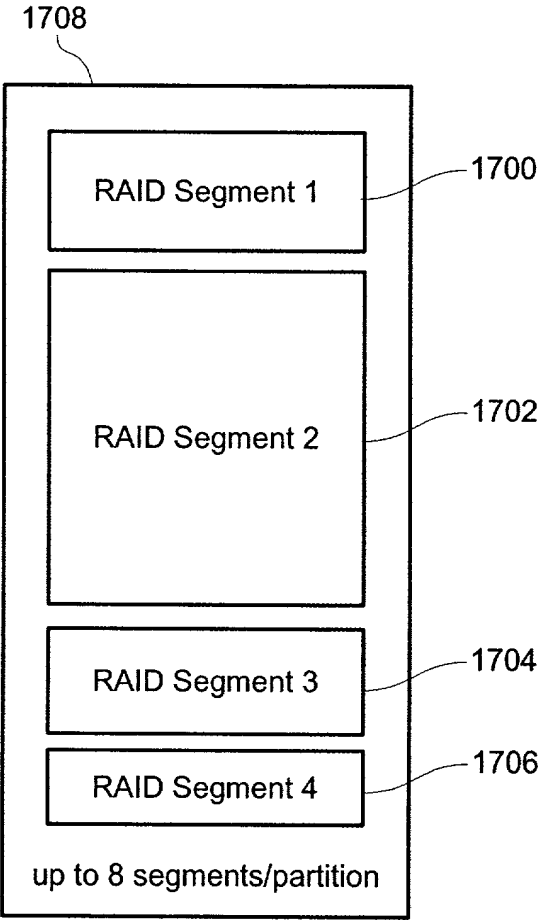


Fig. 18

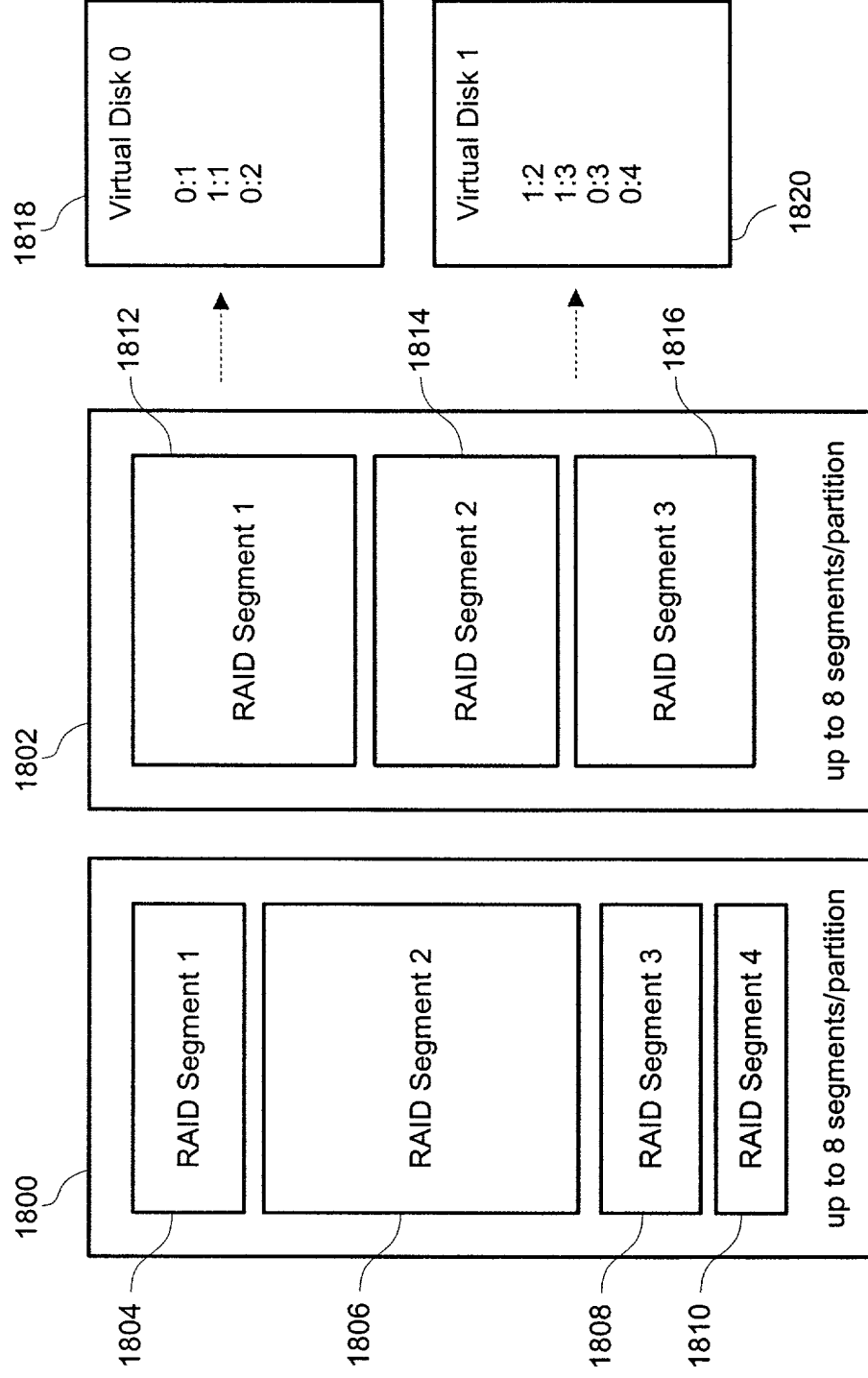


Fig. 19

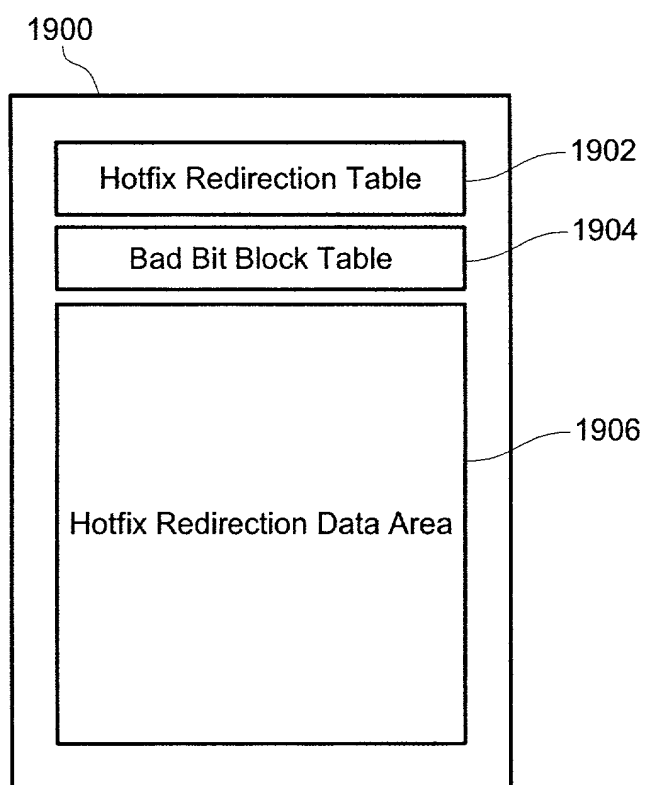


Fig. 20

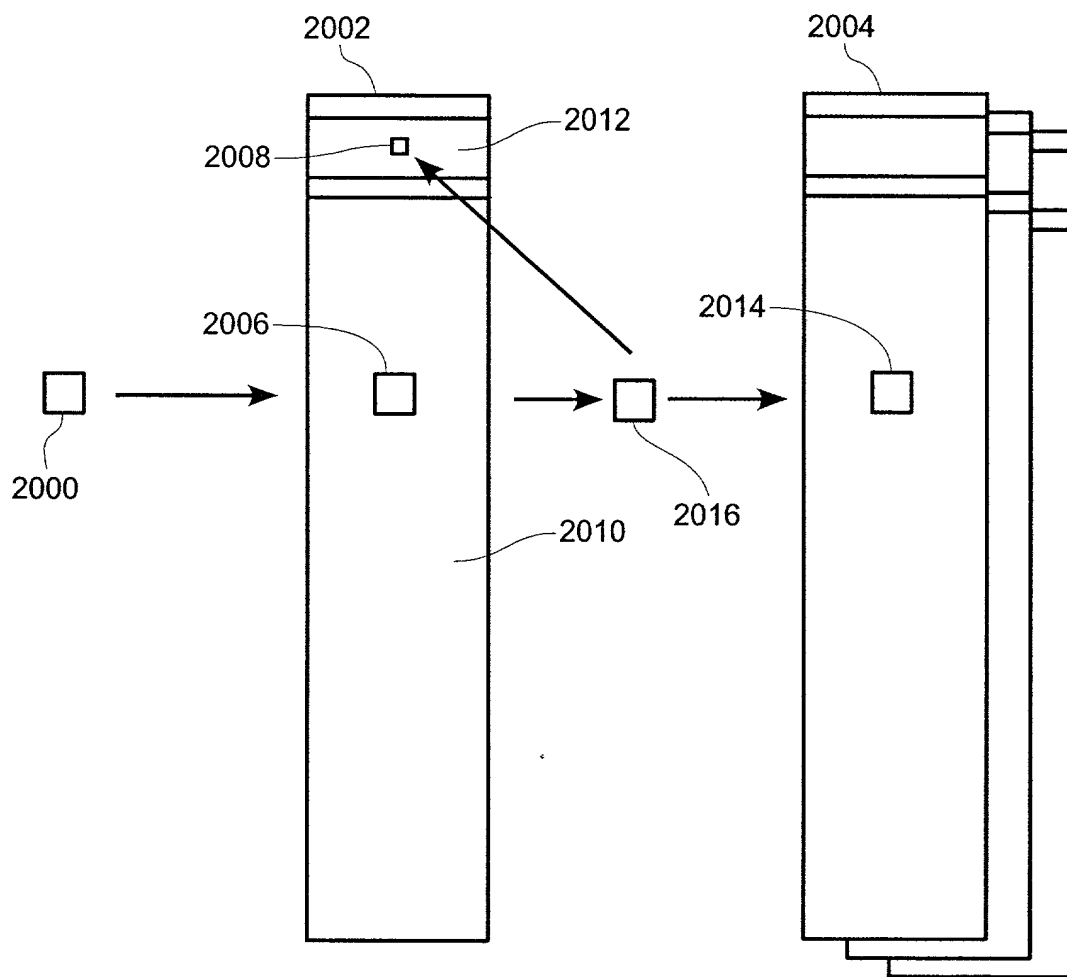


Fig. 21

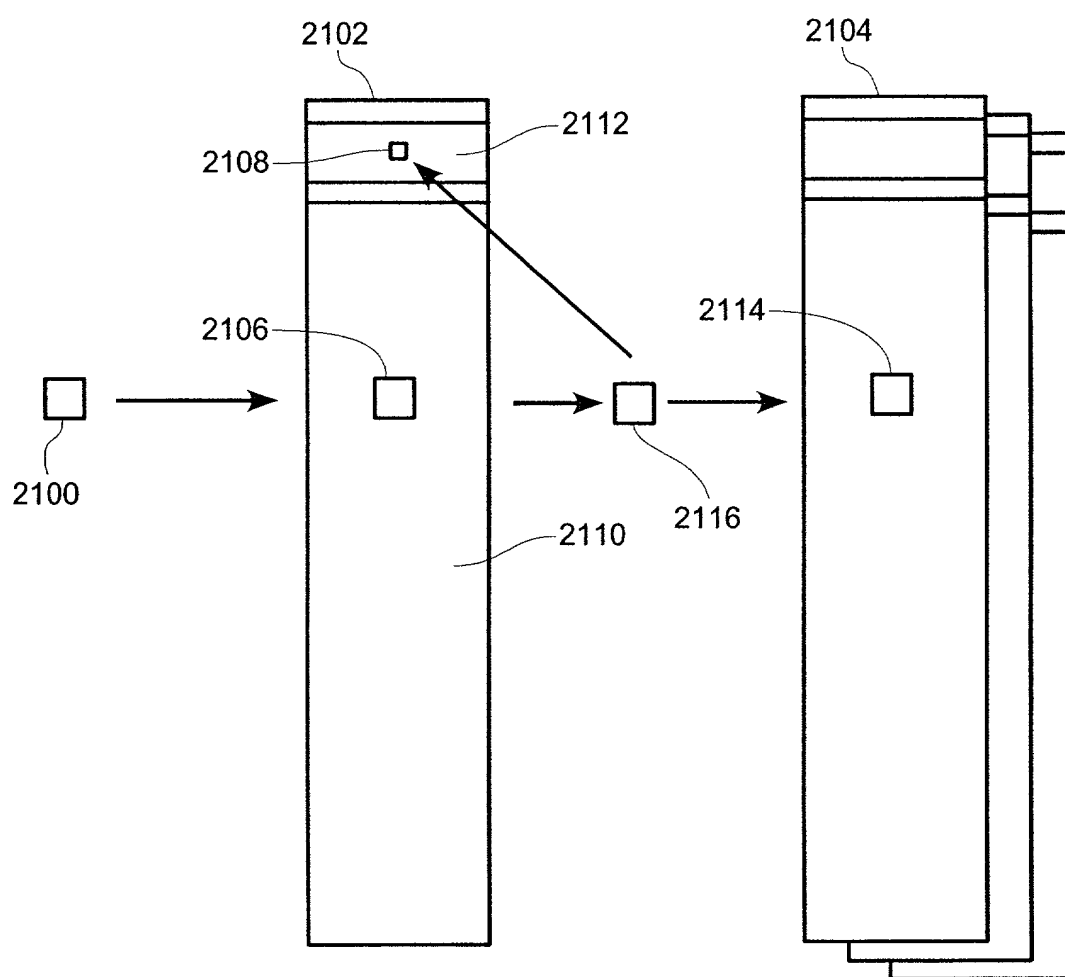


Fig. 22

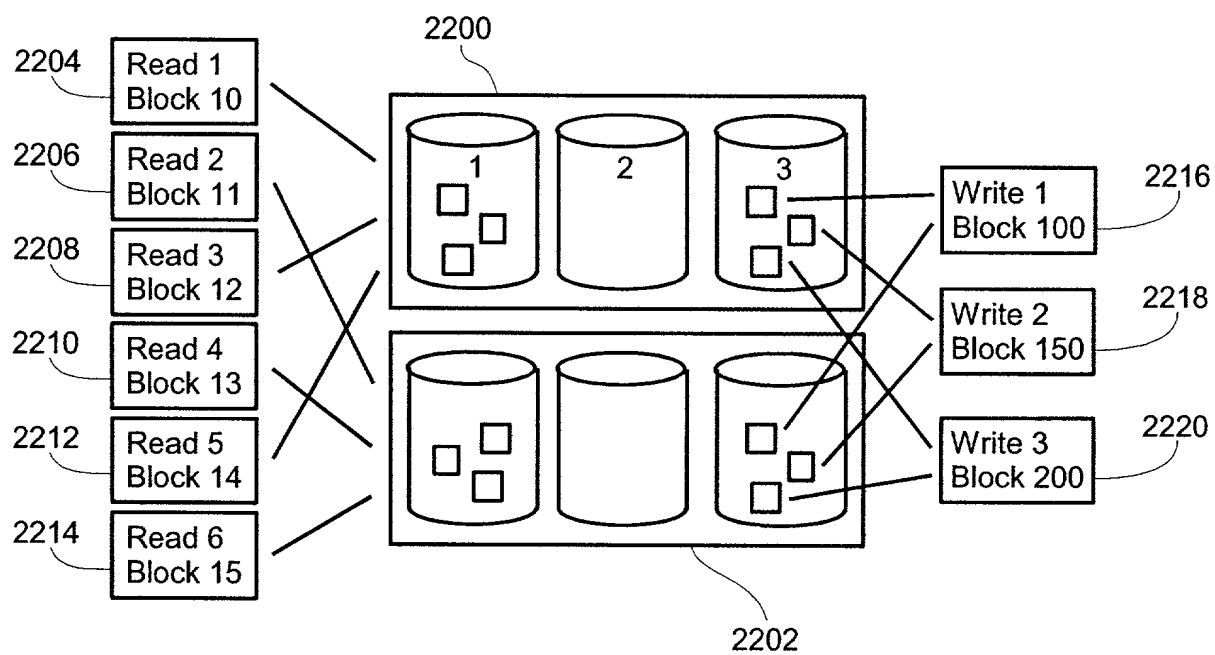


Fig. 23

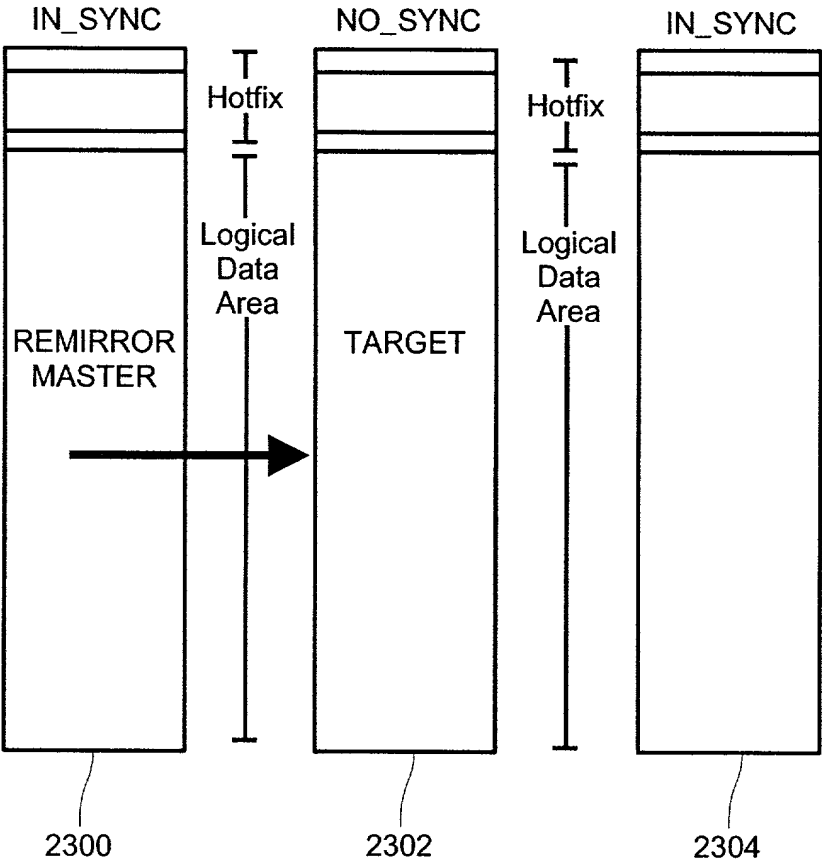


Fig. 24

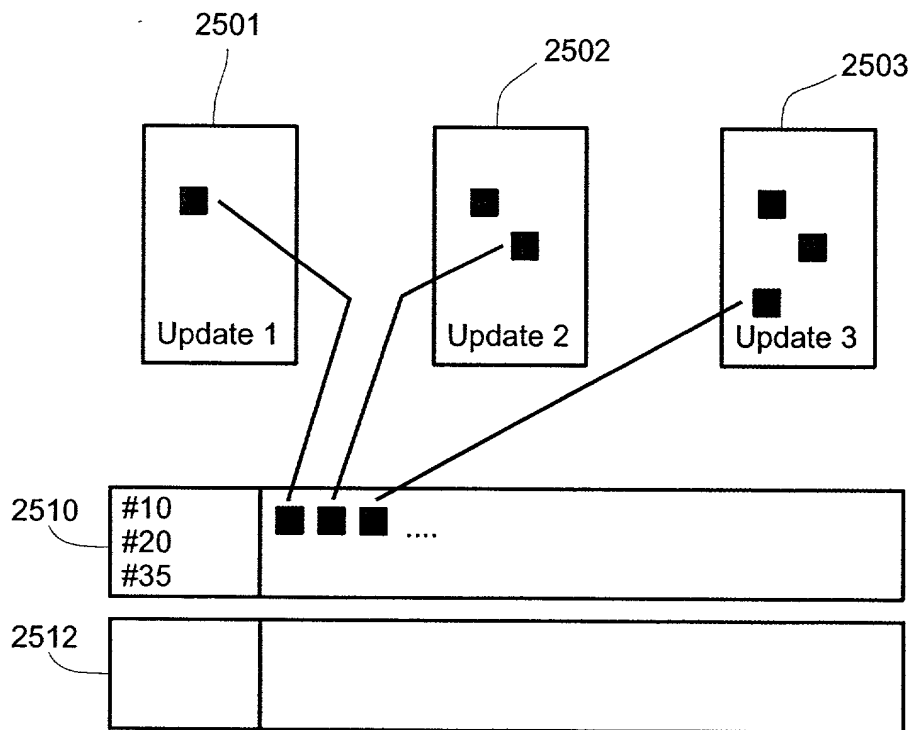
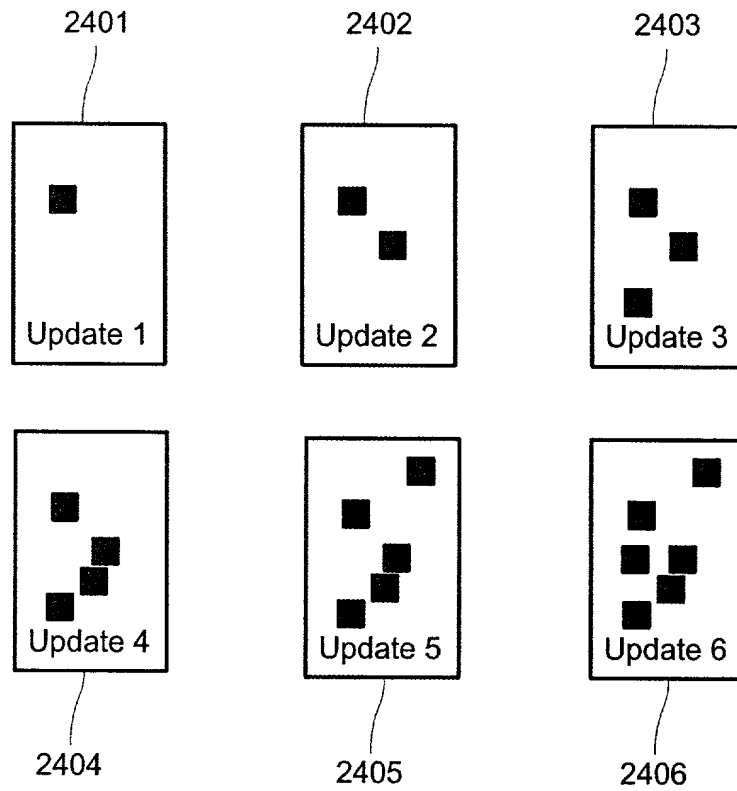


Fig. 25

Fig. 26

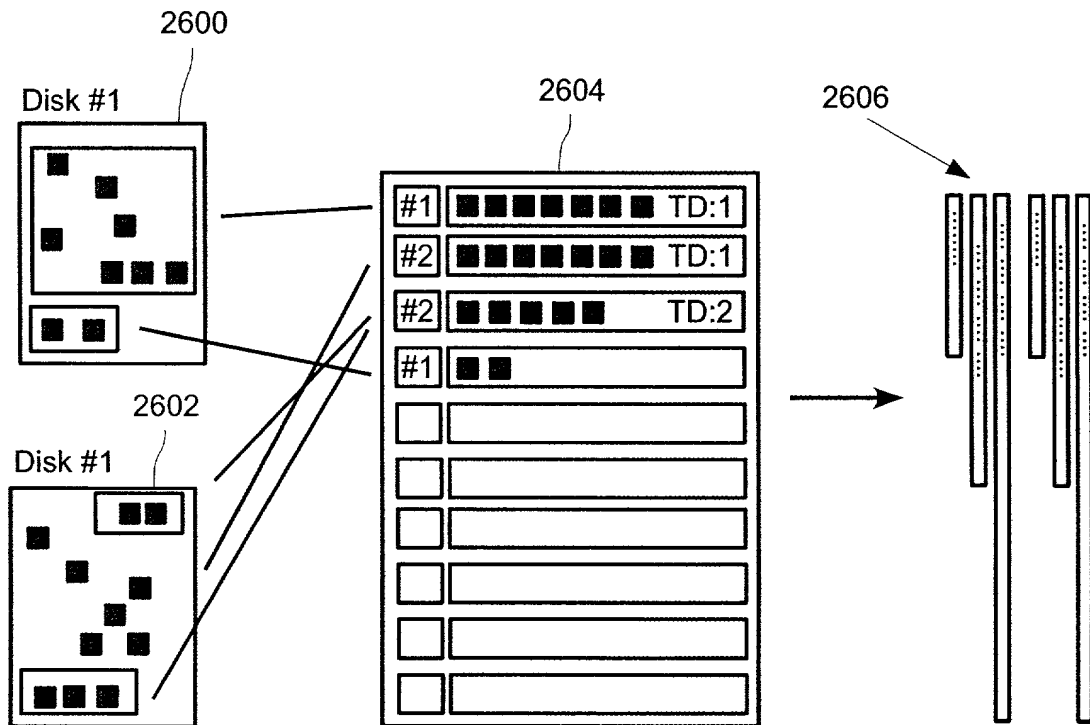


Fig. 27

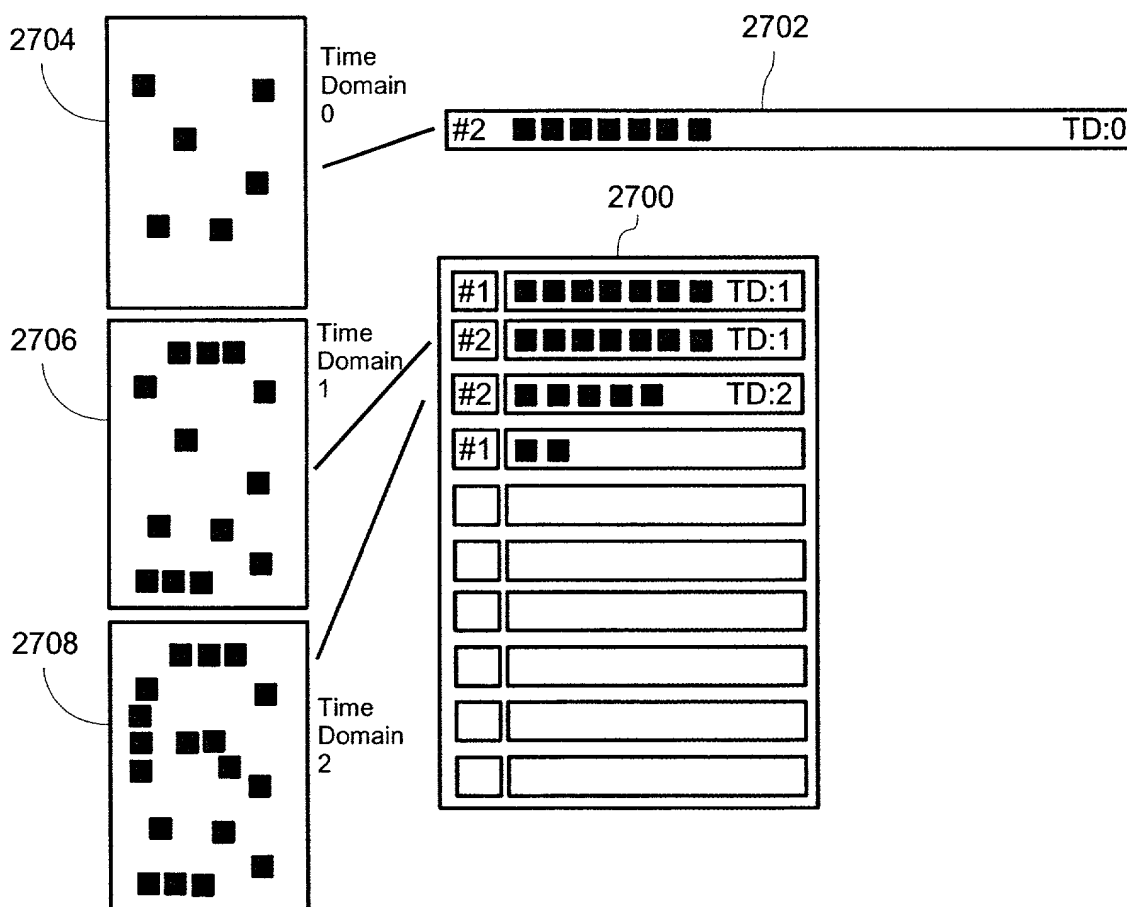


Fig. 28

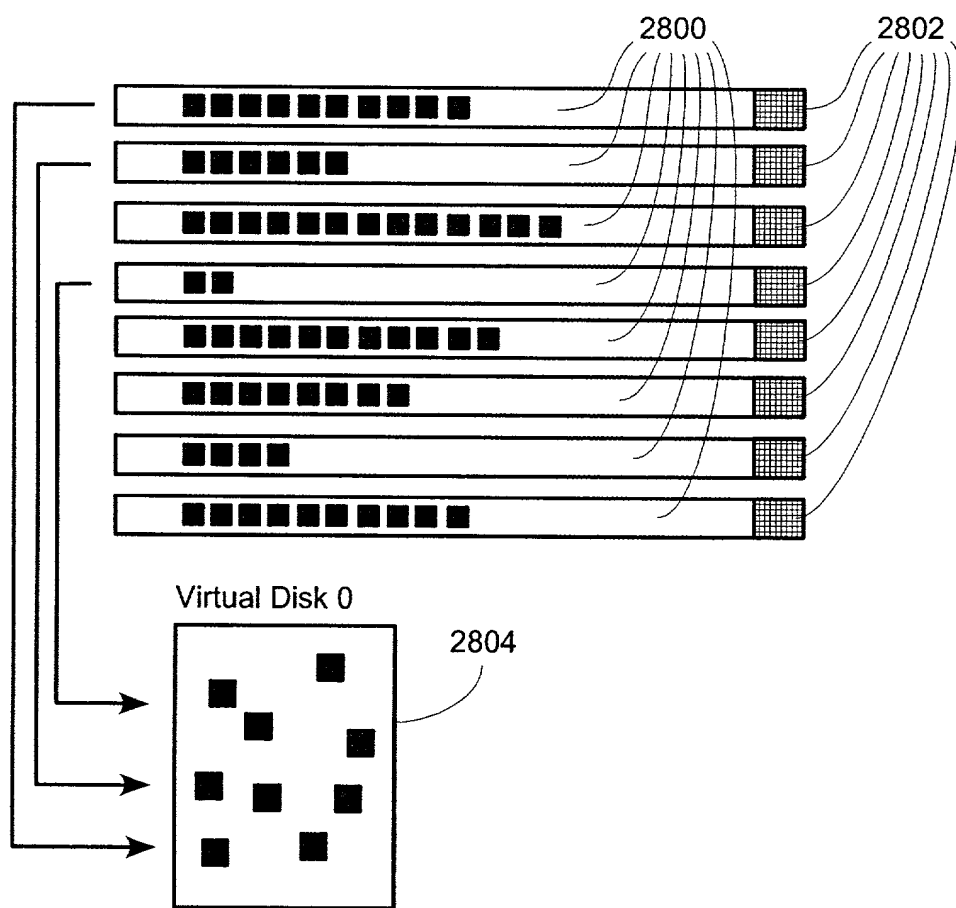


Fig. 29a

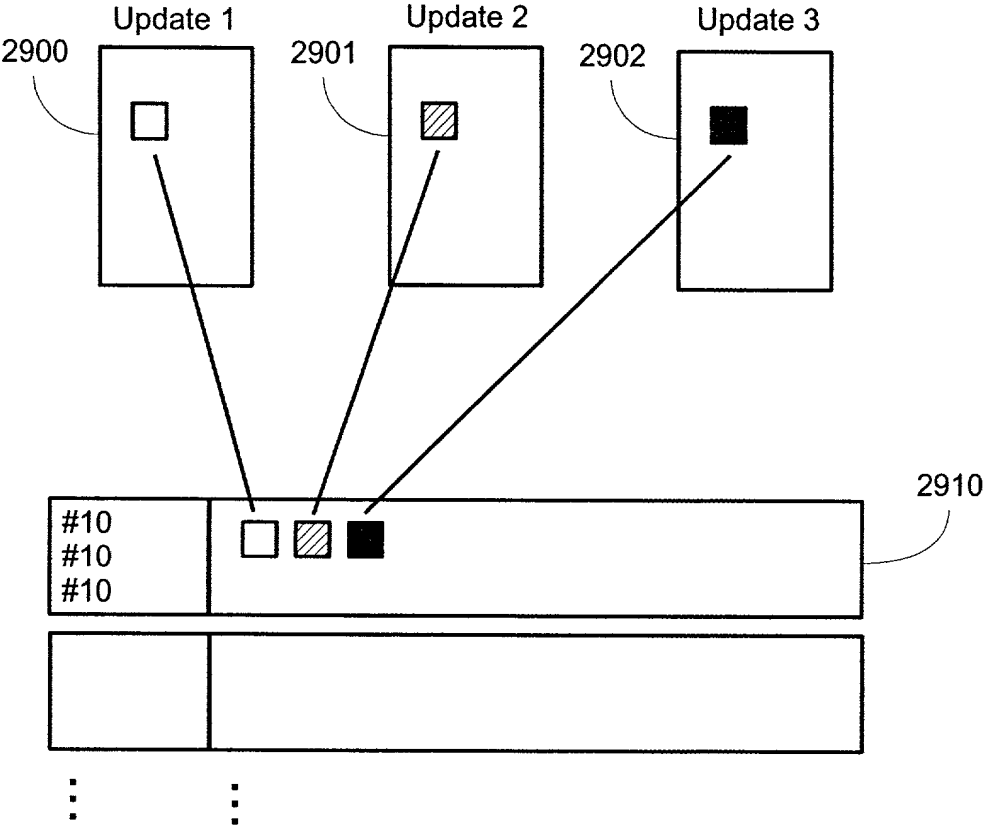


Fig. 29b

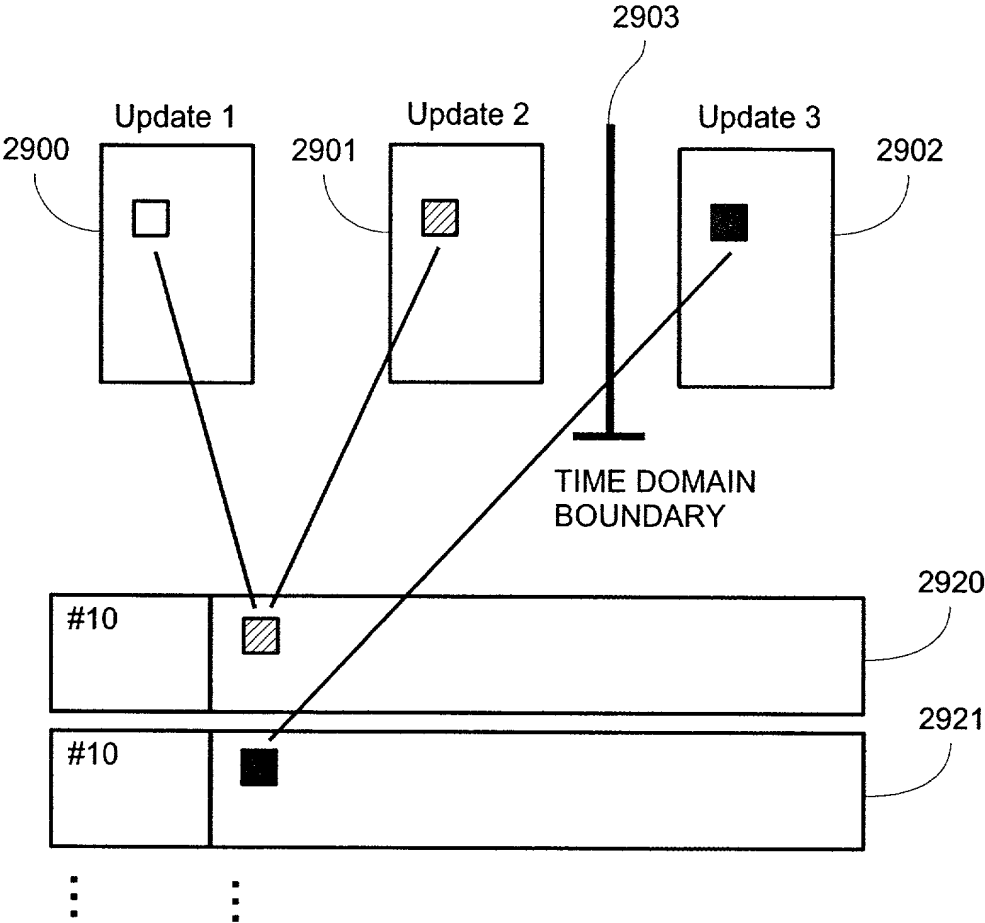


Fig. 30

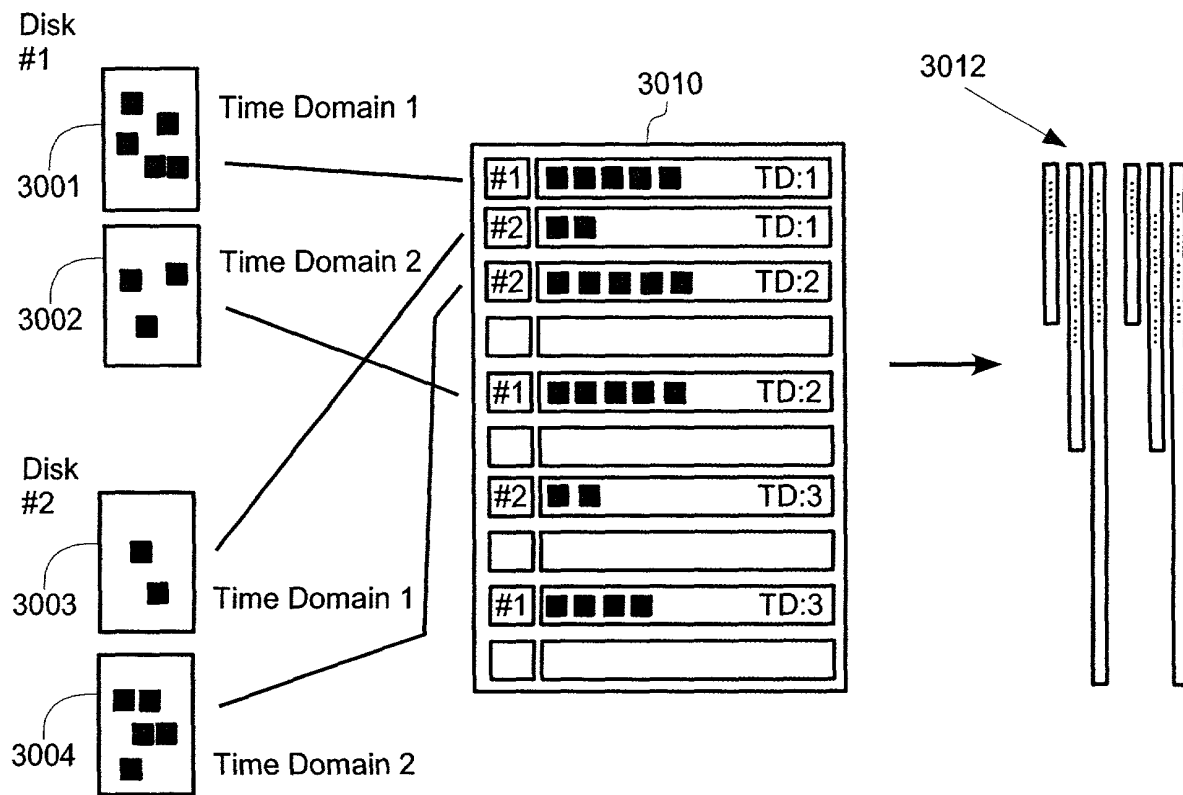


Fig. 31

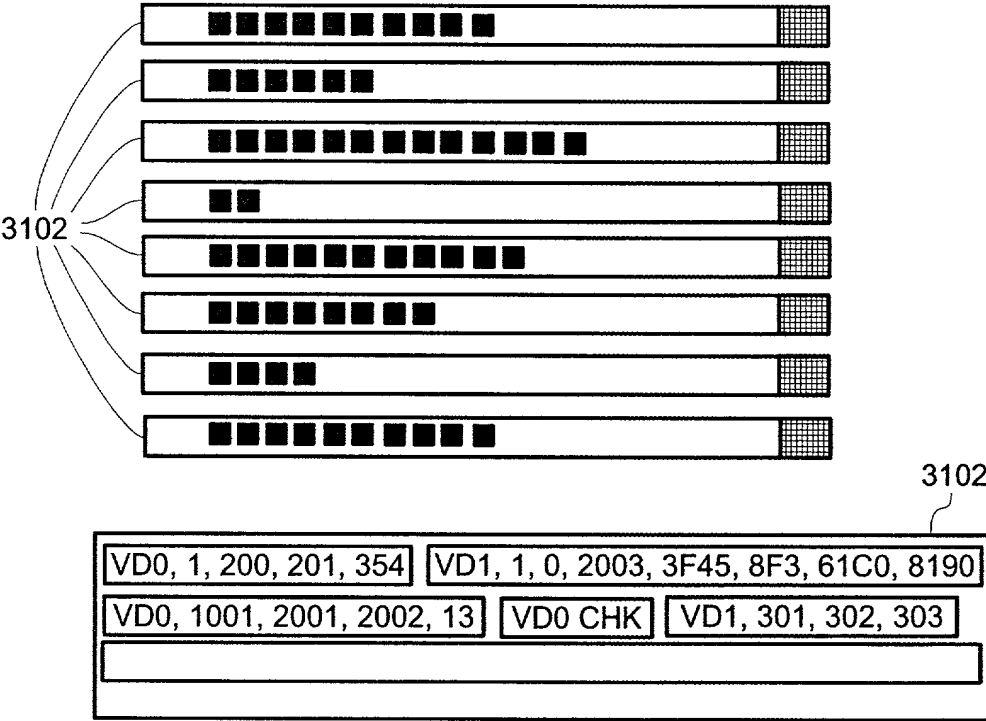


Fig. 32

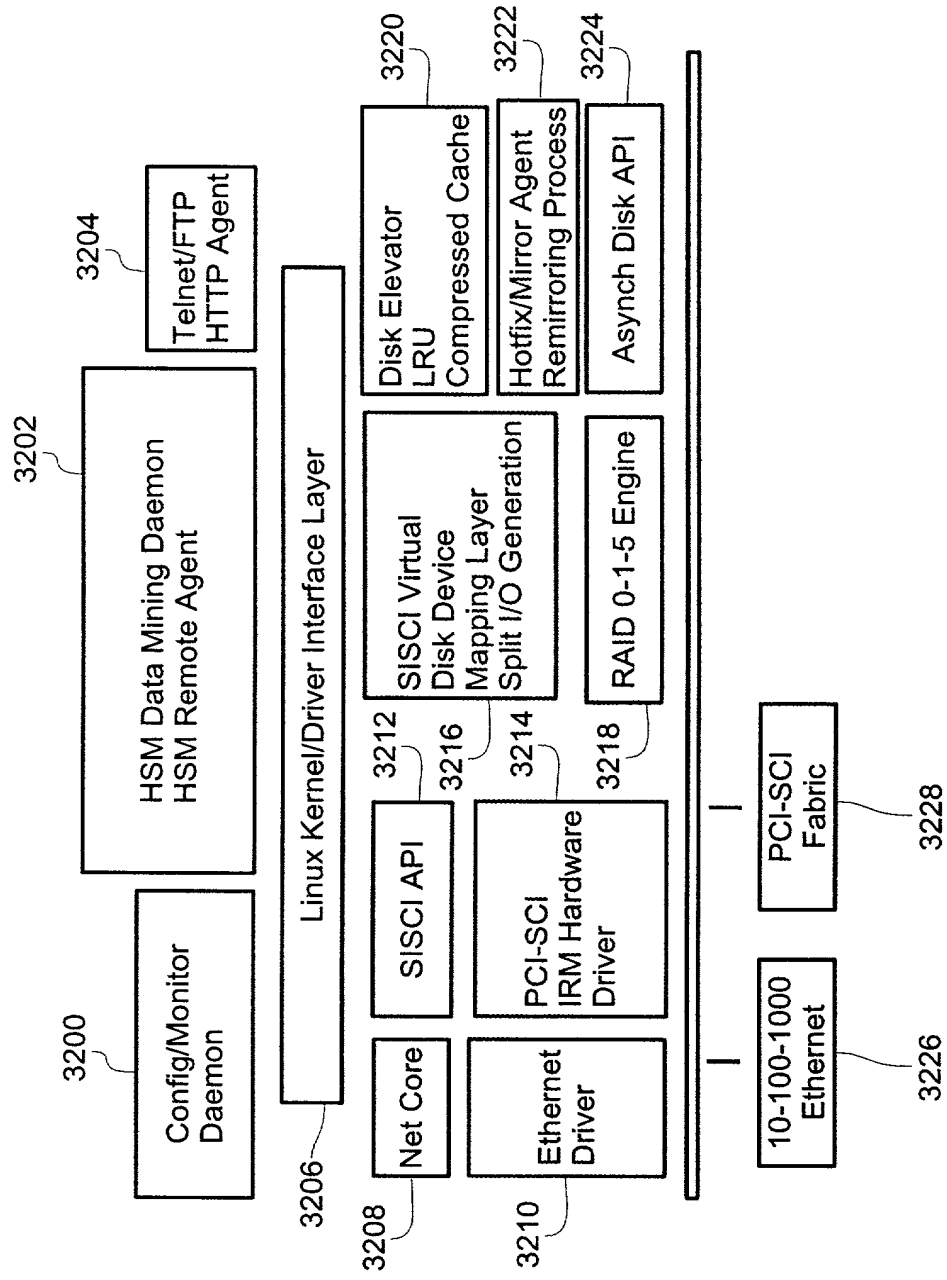


Fig. 33

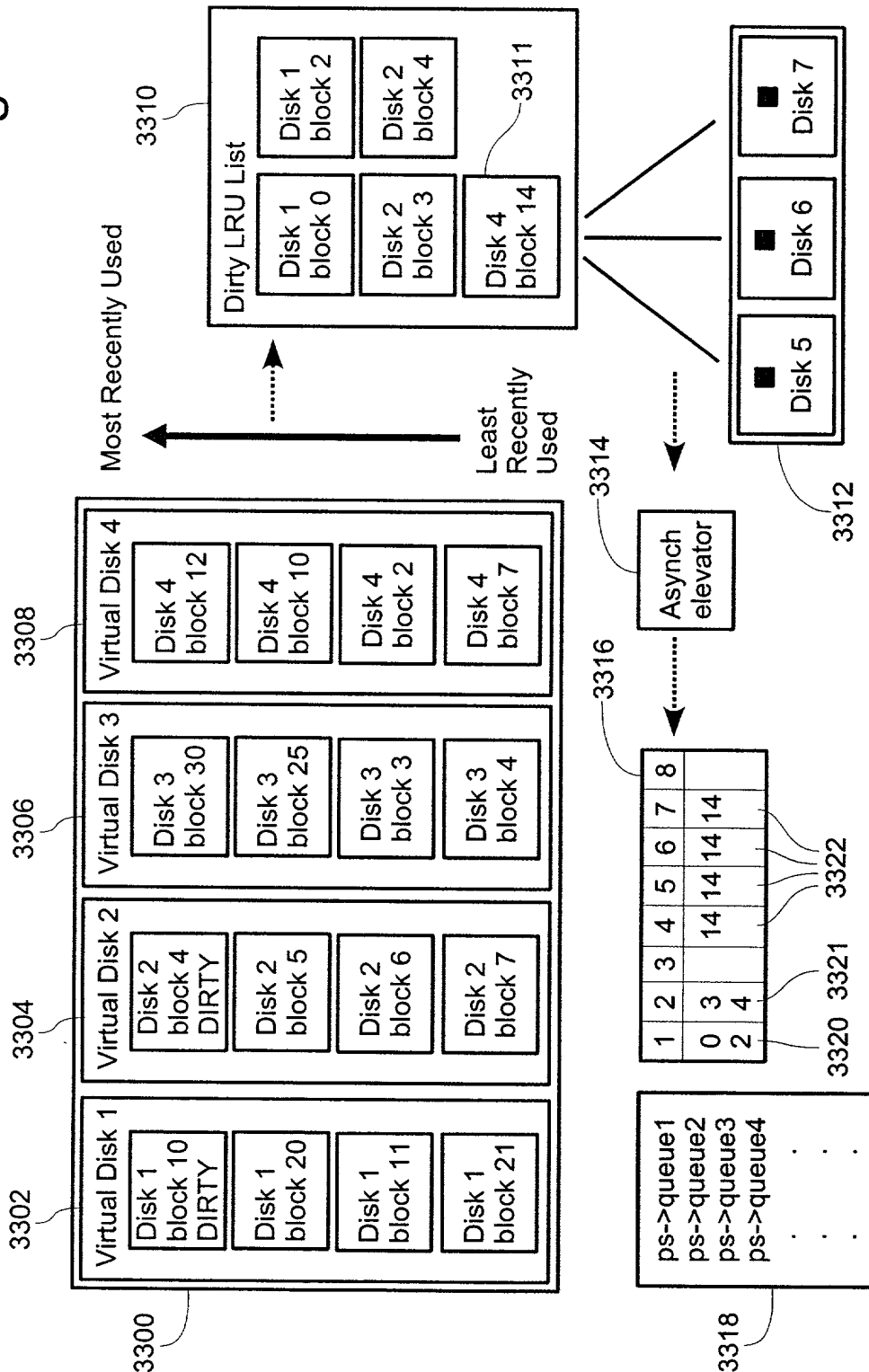


Fig. 34

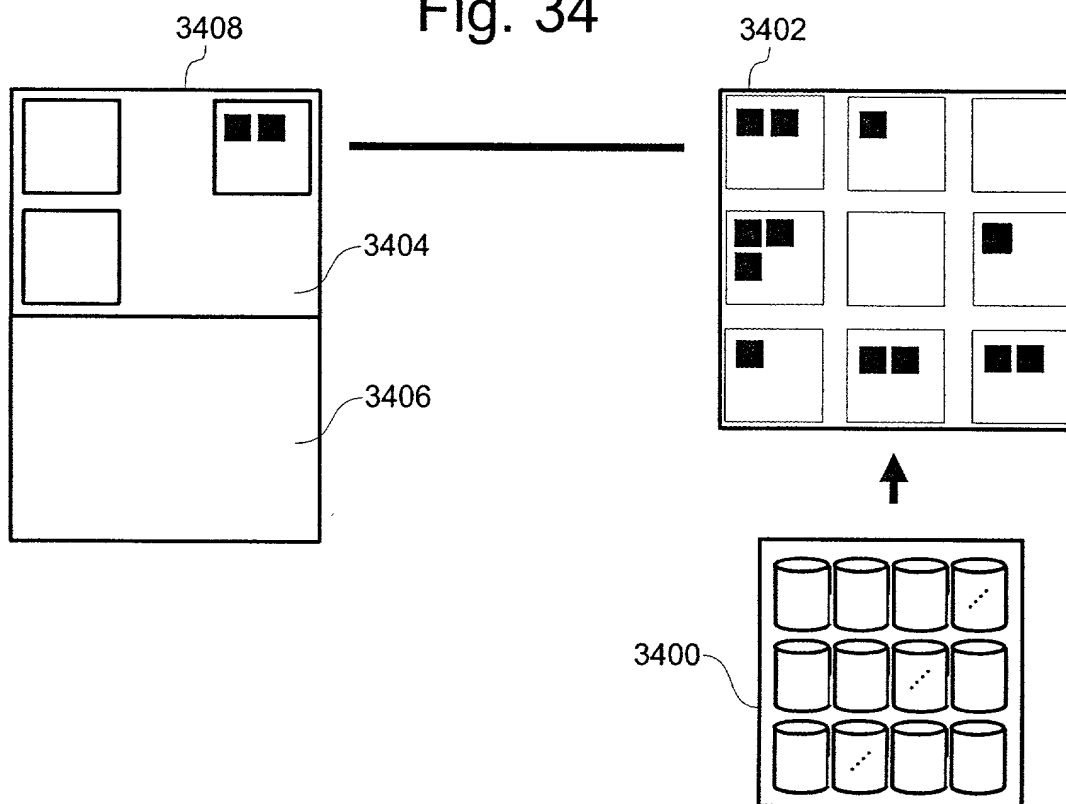
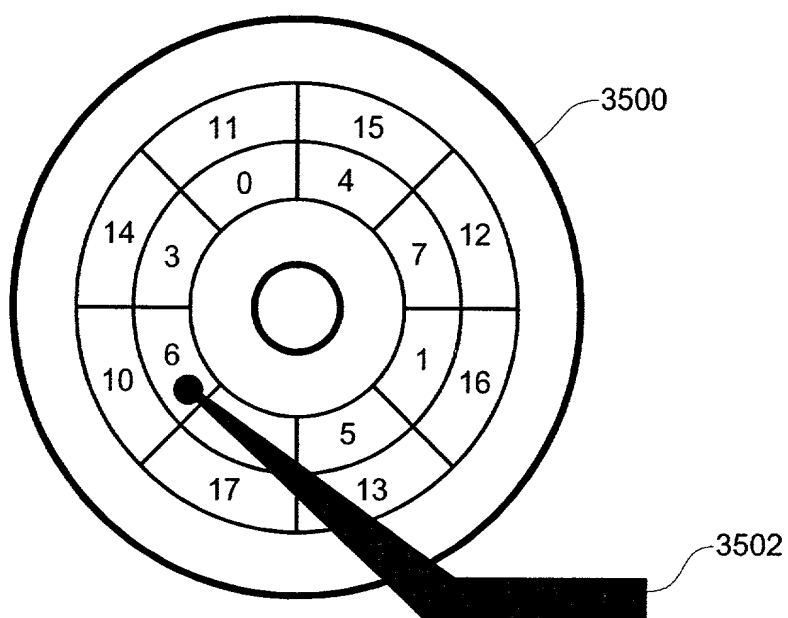


Fig. 35



512

NTFS, MSDOS

1024

VFAT, MSDOS

2048

ext2

4096

ext2, NWFS, RAID

8192

NWFS, RAID

32768

NWFS, M2FS

65536

NWFS, M2FS

Fig. 37

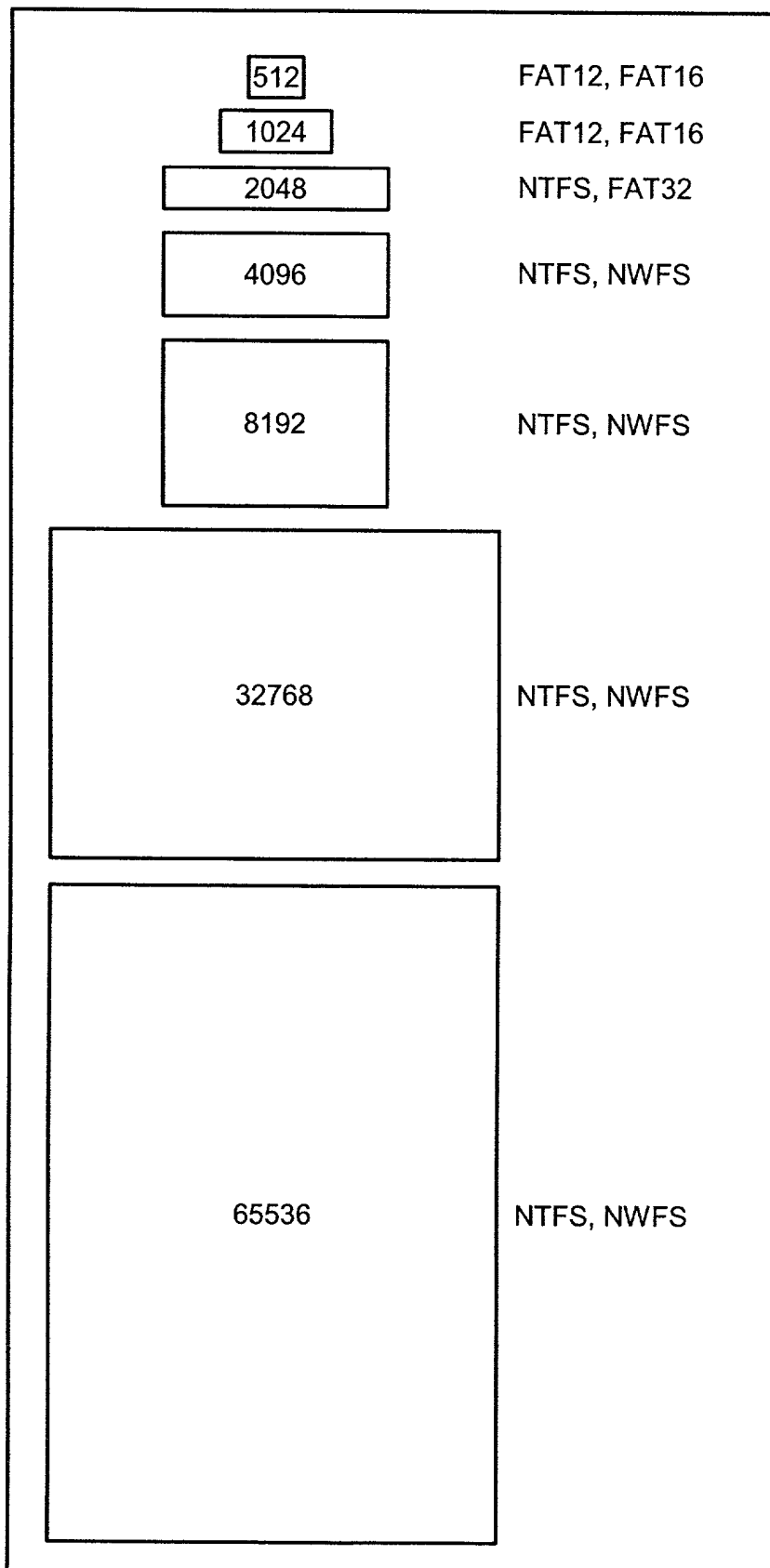


Fig. 38

Fig. 39

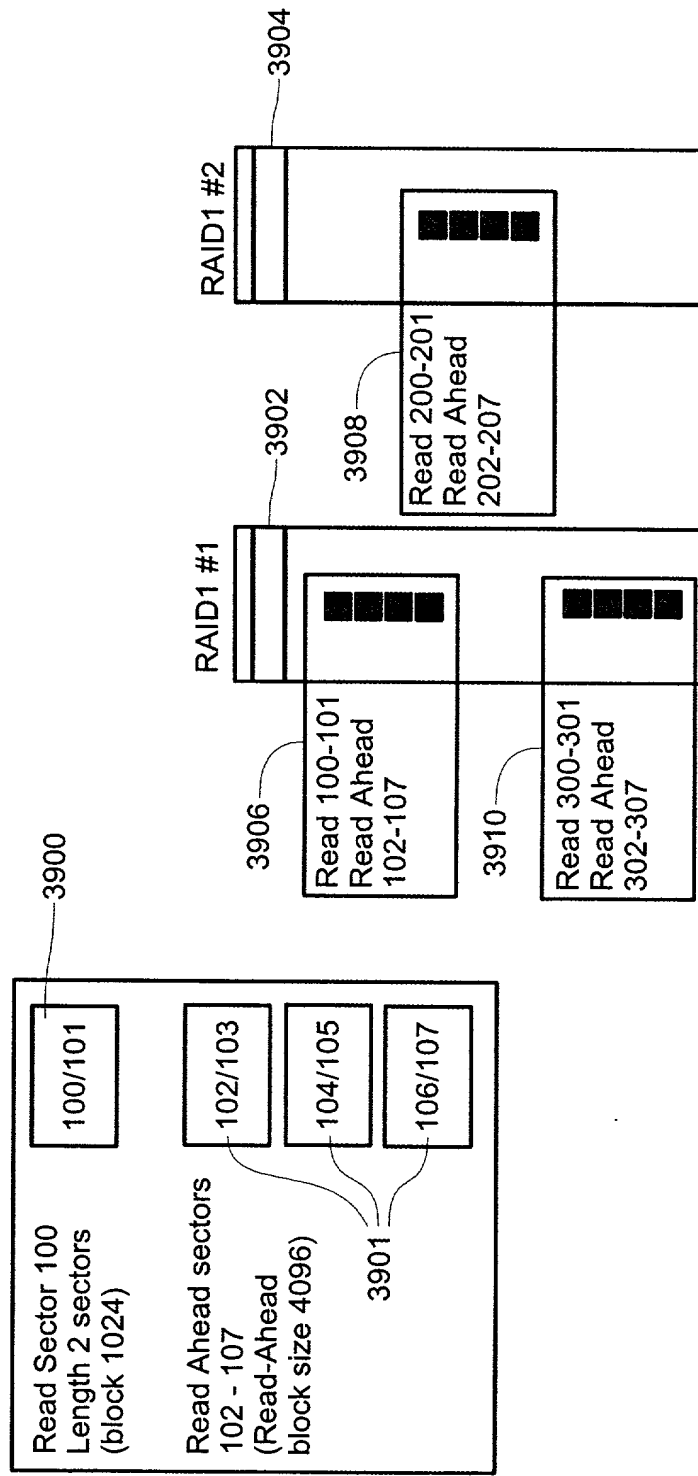


Fig. 41

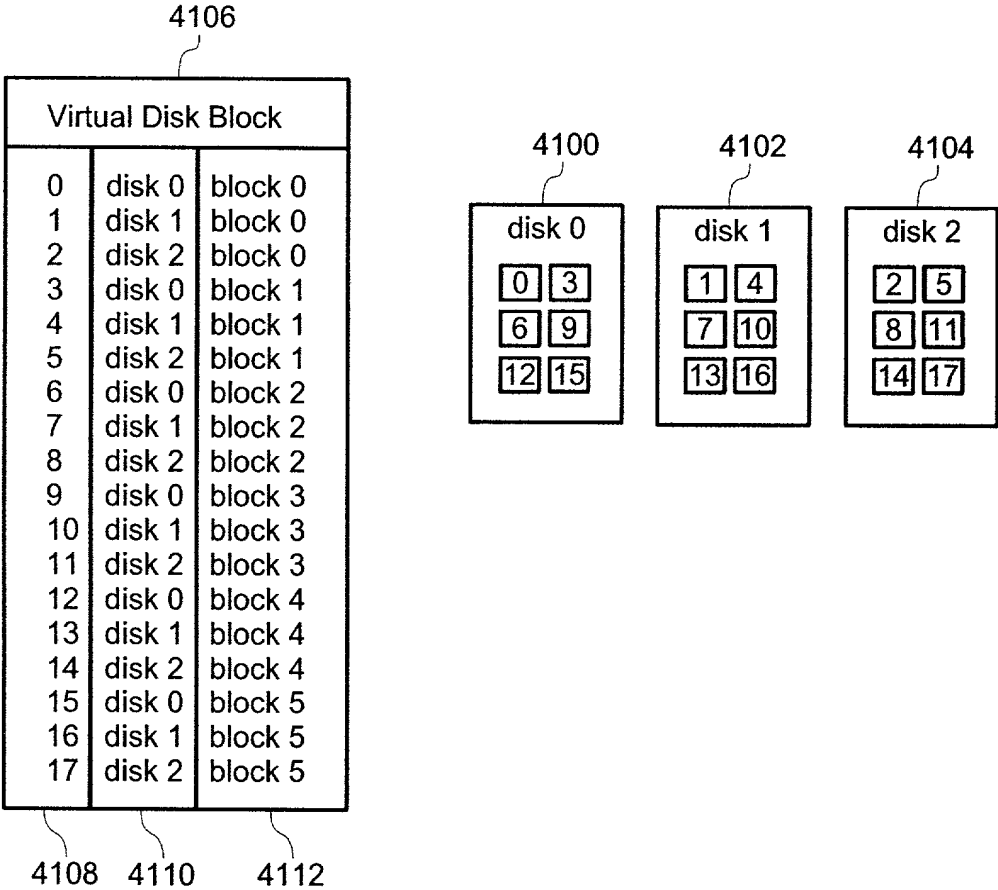


Fig. 42

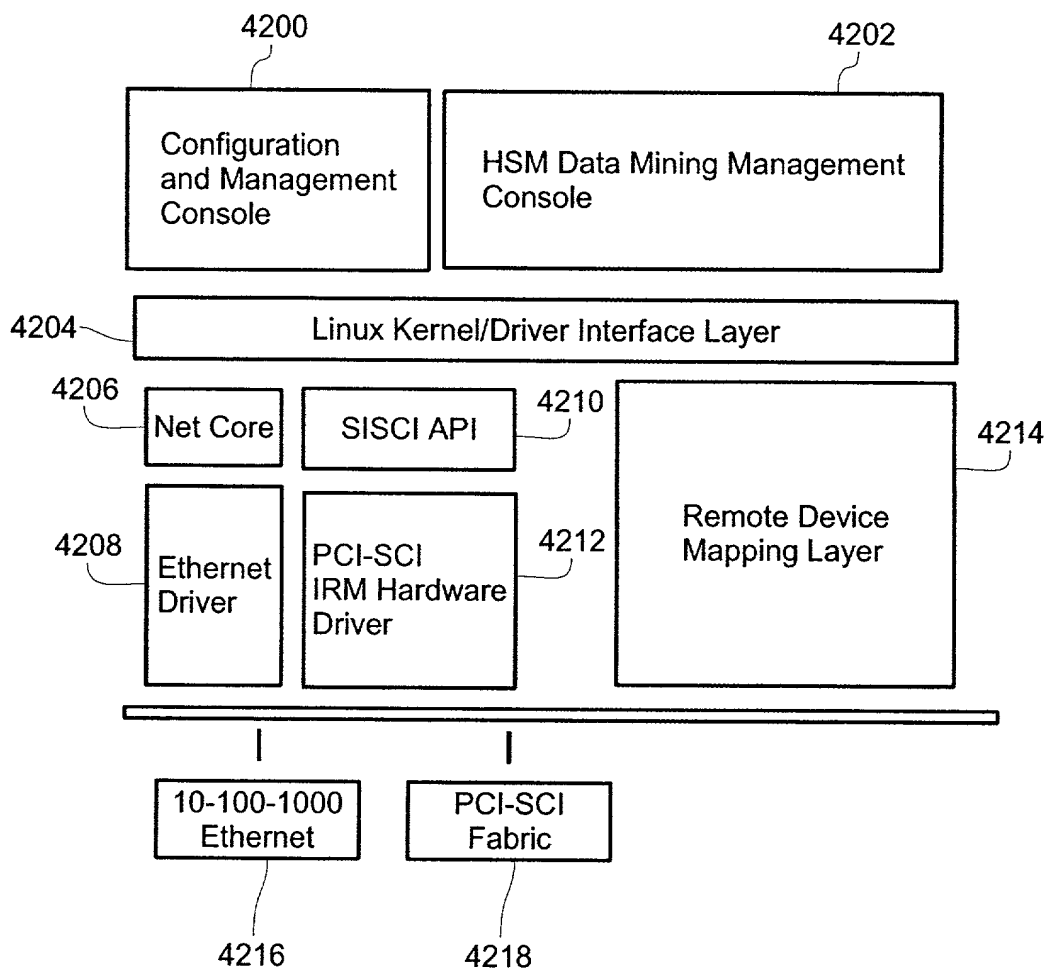


Fig. 43

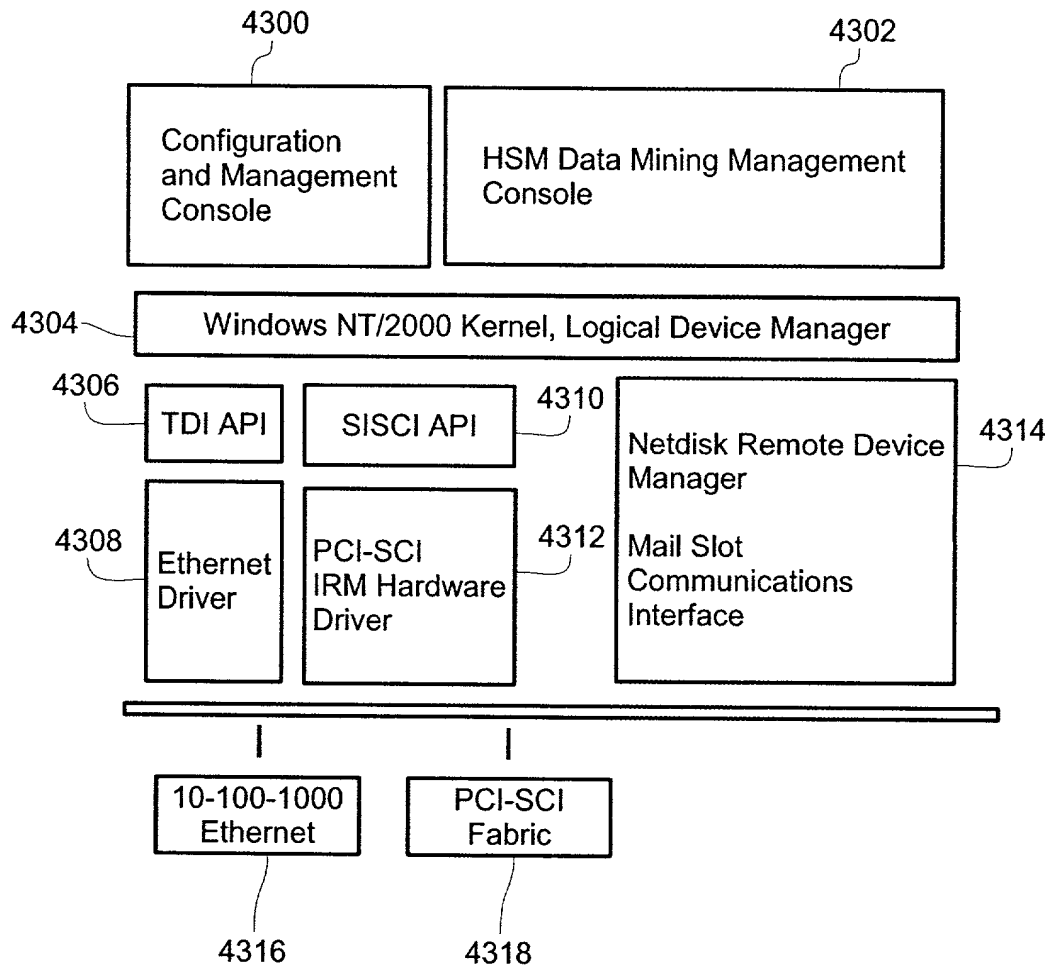


Fig. 44

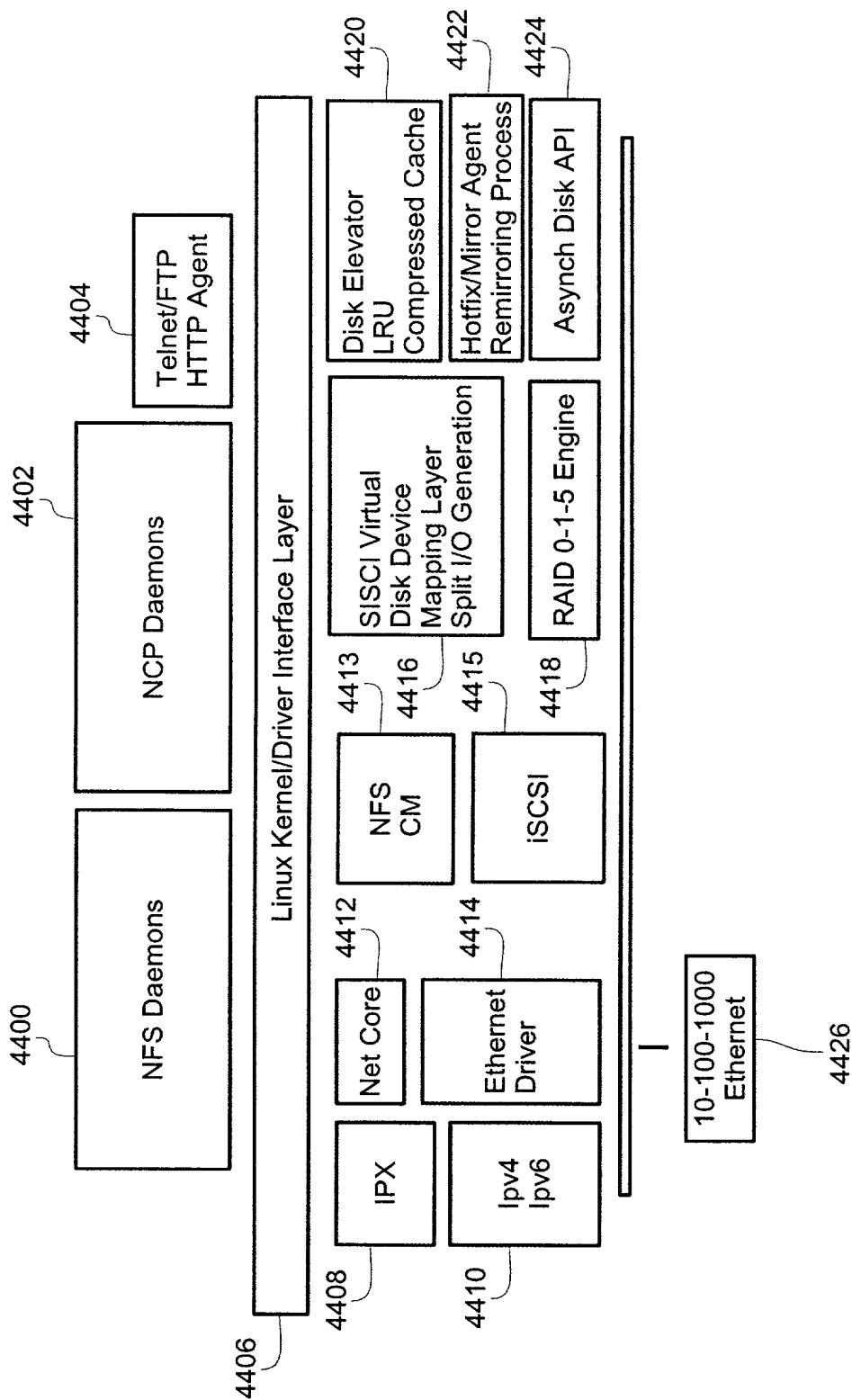


Fig. 45

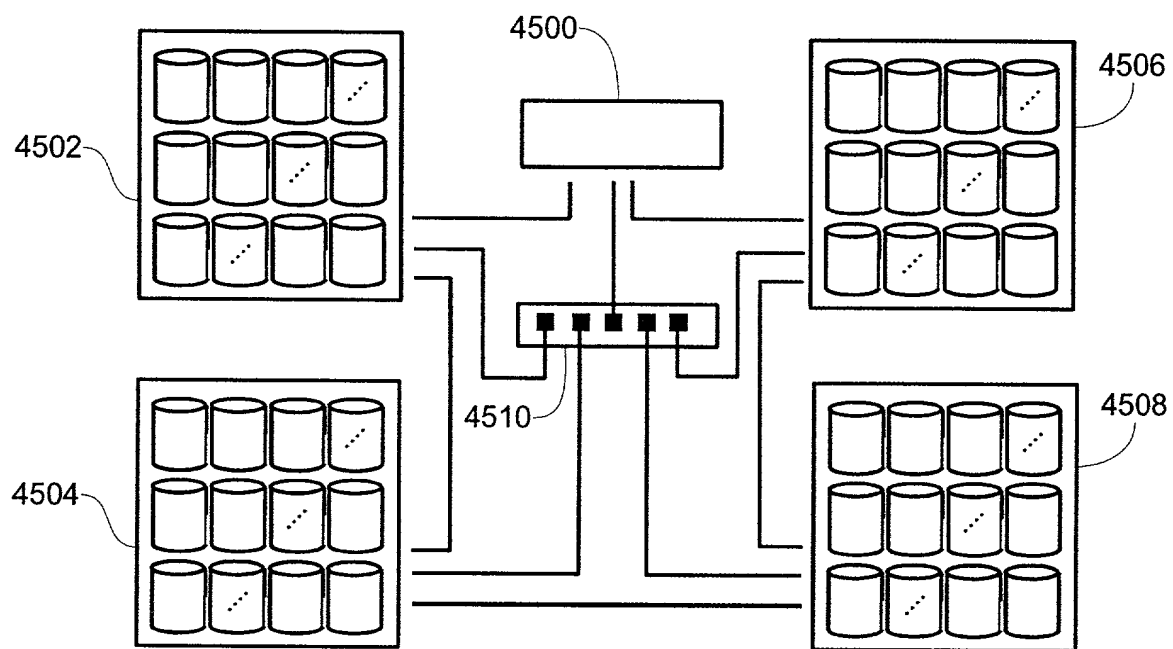


Fig. 46a

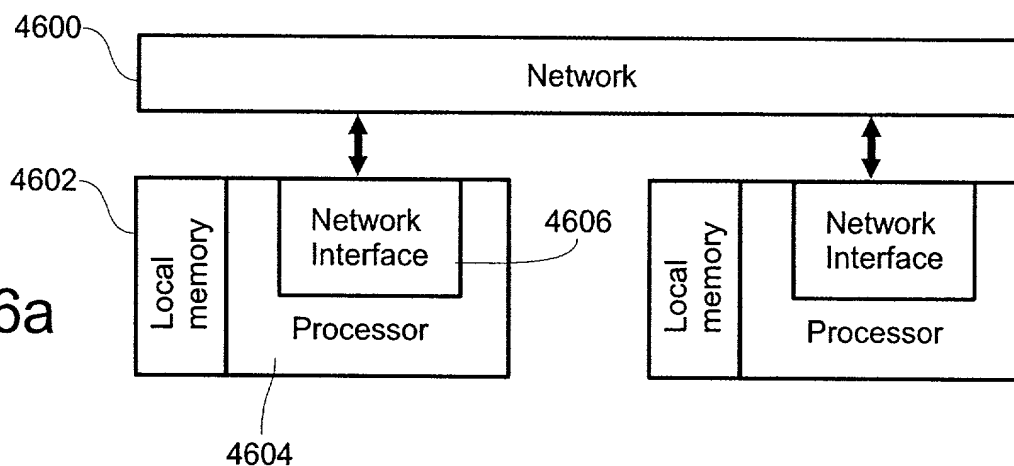


Fig. 46b

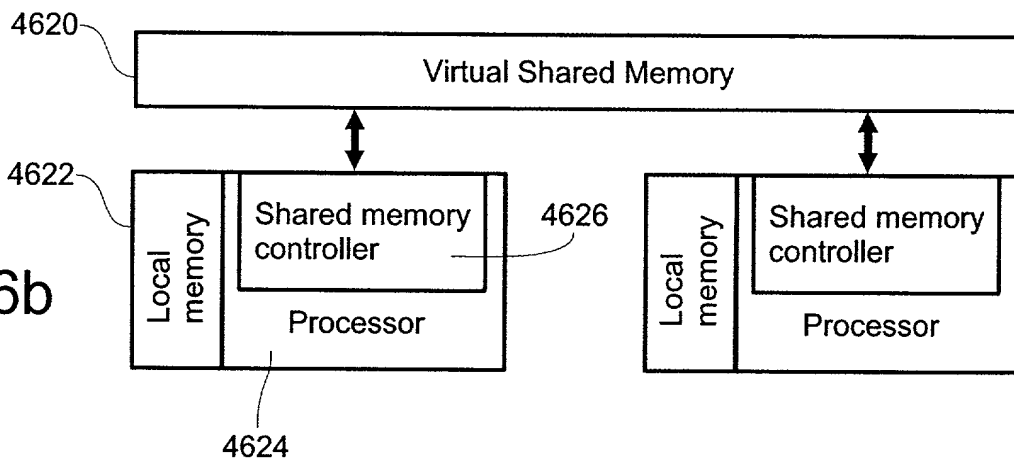


Fig. 46c

